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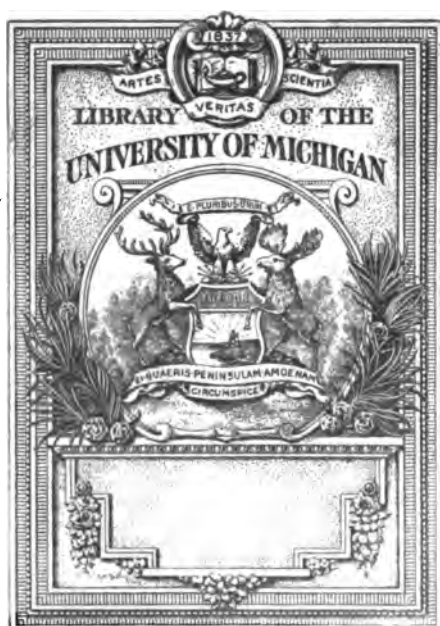
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**BULLETIN**  
**OF THE**  
**NEW YORK PUBLIC LIBRARY**  
**ASTOR LENOX AND TILDEN FOUNDATIONS**

**VOLUME XII**  
**JANUARY TO DECEMBER**  
**1908**



**NEW YORK**  
**1908**



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**VOLUME XII**  
**JANUARY TO DECEMBER**  
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**OF THE**  
**NEW YORK PUBLIC LIBRARY**  
**ASTOR LENOX AND TILDEN FOUNDATIONS**



**JANUARY 1908**  
**VOLUME XII • NUMBER 1**

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**NEW YORK**  
**1908**

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Lafayette Street, 425. (ASTOR.) \_\_\_\_\_ Fifth Avenue, 890. (LENOX.)

## CIRCULATION

### MANHATTAN.

East Broadway, 33. (CHATHAM SQUARE.)  
EAST BROADWAY, 197. (Educational Alliance Building.)  
RIVINGTON STREET, 61.  
Le Roy Street, 66. (HUDSON PARK.)  
BOND STREET, 49. Near the Bowery.  
8th Street. 135 Second Avenue. (OTTENDORFER.)  
10th Street, 331 East. (TOMPKINS SQUARE.)  
13th Street, 251 West. Near 8th Avenue. (JACKSON SQUARE.)  
23d Street, 228 East. Between 2d and 3d Avenues. (EPIPHANY.)  
23d Street, 209 West. Near 7th Avenue. (MUHLENBERG. Department Headquarters.)  
34th STREET, 215 East. Between 2d and 3d Avenues.  
40th Street, 501 West. Between 10th and 11th Avenues. (ST. RAPHAEL'S.)  
42d Street, 226 West. Near 7th Avenue. (GEORGE BRUCE.)  
50th Street, 123 East. Near Lexington Avenue. (CATHEDRAL.)  
51st Street, 463 West. Near 10th Avenue. (SACRED HEART.)  
58th STREET, 121 East. Near Lexington Avenue.  
67th STREET, 328 East. Near 1st Avenue.  
69th Street. 190 Amsterdam Avenue. (RIVERSIDE. TRAVELLING LIBRARIES.)  
77th Street. 1465 Avenue A. (WEBSTER.)  
79th Street, 222 East. Near 3d Avenue. (YORKVILLE.)  
81st Street. 444 Amsterdam Avenue. (ST. AGNES. BLIND LIBRARY.)  
96th STREET, 112 East. Between Lexington and Park Avenues.  
100th Street, 206 West. Near Broadway. (BLOOMINGDALE.)  
110th Street, 174 East. Near 3d Avenue. (AGUILAR.)  
123d Street, 32 West. (HARLEM LIBRARY BRANCH.)  
125th STREET, 224 East. Near 3d Avenue.  
135th STREET, 103 West. Near Lenox Avenue.  
145th Street, 503 West. (HAMILTON GRANGE.)  
156th Street. 922 St. Nicholas Avenue. (WASHINGTON HEIGHTS.)

### BRONX.

140th Street, 321 East, cor. Alexander Avenue. (MOTT HAVEN.)  
176th Street. 1866 Washington Avenue. (TREMONT.)  
230th Street. 3041 Kingsbridge Avenue. (KINGSBRIDGE.)

### RICHMOND.

ST. GEORGE. Stuyvesant and Hyatt Streets.  
PORT RICHMOND. 12 Bennett Street.  
STAPLETON. Canal and Brook Streets.  
TOTTENVILLE. Amboy Road, near Prospect Avenue.

# BULLETIN

OF THE

## NEW YORK PUBLIC LIBRARY

ASTOR LENOX AND TILDEN FOUNDATIONS

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VOL. XII.

JANUARY, 1908.

No. 1.

### REPORT FOR DECEMBER.

#### REFERENCE DEPARTMENT.

During the month of December there were received at the Library, by purchase, 1,267 volumes and 567 pamphlets; by gift, 1,382 volumes and 2,080 pamphlets; and by exchange, 62 volumes and 63 pamphlets, making a total of 2,711 volumes and 2,710 pamphlets.

There were catalogued 3,595 volumes and 2,706 pamphlets; the number of cards written was 4,948, and of slips for the copying machine 2,192; from the latter were received 11,603 cards.

The following table shows the number of readers, and the number of volumes consulted, in the Astor and Lenox Branches during the month:

	LENOX.	ASTOR.			TOTAL.
		Day.	Evening.	Total.	
No. of readers and visitors.....	4,552	18,067	3,037	21,104	25,656
No. of readers. ....	1,956	18,067	3,037	21,104	23,060
No. of readers, desk applicants.....	1,057	18,369	3,062	21,431	22,488
No. of volumes consulted by desk applicants.....	6,214	68,449	12,253	80,702	86,916
Daily average of readers.....	78	722	121	843	921

## REPORT FOR DECEMBER

## CIRCULATION STATISTICS FOR DECEMBER.

BRANCHES.	CIRCULATION.		NEW REGISTRA- TIONS.	READERS IN READING ROOM.		VOLUMES ACCE- SIONED.
	HOME USE. (VOLUMES.)	HALL USE. (READERS.)		ADULTS.	TOTAL.	
MANHATTAN.						
East Broadway, 33.....	14,564	3,194	447	2,863	2,863	200
East Broadway, 197.....	23,062	3,708	871			409
Rivington Street, 61.....	19,576	3,244	655	22,888	23,002	266
Le Roy Street, 66.....	9,592	4,372	201	1,744	5,870	61
Bond Street, 49.....	8,959	838	217	2,473	3,641	202
8th Street. 135 Second Avenue.....	17,436	1,202	298	4,413	4,707	273
10th Street, 331 East.....	20,032	3,374	544	4,101	4,403	350
13th Street, 251 West.....	8,732	1,577	123	1,905	3,084	63
23d Street, 228 East.....	11,961	2,761	332	2,414	4,420	356
23d Street, 209 West.....	11,413	4,136	228			114
34th Street, 215 East.....	7,197	3,667	146			68
40th Street, 501 West.....	3,542		36			33
42d Street, 226 West.....	13,658	621	383			154
50th Street, 123 East.....	5,888	832	124	285	321	42
51st Street, 463 West.....	4,661	213	93	256	521	50
58th Street, 121 East.....	13,899	1,703	444	5,013	5,013	191
67th Street, 328 East.....	14,595	933	214	785	2,460	220
69th Street. 190 Amsterdam Avenue.	11,630	964	194	4,254	5,339	148
Travelling Libraries.....	72,621					687
77th Street. 1465 Avenue A.....	16,804	485	264	1,228	3,895	179
79th Street, 222 East.....	21,933	1,248	341	2,740	5,667	444
81st Street. 444 Amsterdam Avenue.	14,969	2,954	257	1,725	1,938	208
Blind Library .....	1,000		14			60
96th Street, 112 East.....	27,468	3,039	529	2,039	4,896	223
100th Street, 206 West.....	16,923	6,482	292	2,379	3,054	176
110th Street, 174 East.....	23,317	5,657	619	1,905	2,387	266
123d Street, 32 West.....	10,511	410	360	1,917	2,121	280
125th Street, 224 East.....	10,908	1,718	248	1,476	1,897	136
135th Street, 103 West.....	18,000	2,224	294	1,466	3,590	125
145th Street, 503 West.....	17,669	3,303	414	1,825	4,408	95
156th Street. 922 St. Nicholas Avenue.	9,713	3,780	234			60
BRONX.						
140th Street and Alexander Avenue...	19,139	801	376	2,162	5,258	166
176th Street and Washington Avenue.	19,781	614	312	1,319	2,543	145
Kingsbridge Avenue, 3041.....	2,323	1,539	22			57
RICHMOND.						
St. George .....	7,336	1,961	159	646	864	169
Port Richmond.....	5,392	1,345	66	330	892	100
Stapleton.....	7,286	2,236	143	447	898	170
Tottenville.....	2,639	959	34			94
TOTALS.....	546,129	78,094	10,528	76,998	109,952	7,040



Of the gifts received during December a series of early texts from Mrs. Henry Draper and a collection of drawings and specifications relating to the New York Central improvements from W. J. Wilgus deserve special mention. Mrs. Draper gave the cuneiform text of the second half of each of the first eighteen lines of the "Standard inscription" of Ashurnasirpal (883-858 B.C.) on a stone tablet, 19.5" x 16.25" in size, found at Irbid in the Hauran in 1853; two Babylonian case tablets, one dated the "second year after Kimesh was destroyed," the other "the year that Namakh was built," three Hebrew amulets of silver and two of gold, in silver and glass frames, one of the gold amulets having attached the gold cylinder case in which it was worn, all having been found at Irbid and belonging in date to about the second to the fifth centuries, A.D. Besides these Mrs. Draper gave a number of photographs of other amulets of about the same date, a set of 28 photographs of the Yosemite and of the southern Appalachian mountains, five pieces of French and American continental paper money; twelve medallions in wood and two in ivory (eighteenth century work), and thirteen miscellaneous books and pamphlets.

From the New York Central and Hudson River Railroad were received (through W. J. Wilgus, late fifth vice-president) bound copies of the specifications for the signals and interlocking mechanism in the Grand Central Yard improvement, the power stations, substations, third-rail and transmission lines, and electrical rolling stock used in the electric zone improvement; a book of photographs from nature and from architects' and engineers' drawings, maps, etc., relating to the electric zone, New York district; and a book of photographs, plans, sections, elevations, etc., relating to the Grand Central Terminal and other improvements in New York City.

Other gifts worthy of mention were received from E. D. Church, volume 5 of the "Catalogue of books relating to the discovery and early history of North and South America" in his library; from the Préfet de la Seine, France, 13 volumes and 2 pamphlets, relating to Paris, etc.; from Peter Gray, a copy of his "Skibo, its lairds and history," Edinburgh, 1906; from the Mayor of Milan, 3 volumes and 1 pamphlet, city documents; from John T. Quin, St. Croix, Danish West Indies, "The Building of an island, being a sketch of the geological structure of the Danish West Indian Island of St. Croix or Santa Cruz," By John T. Quin, Printed in New York, 1907; from Marshall H. Saville and George G. Heye, a copy of "Contributions to South American archæology, The George G. Heye expedition," vol. I (The antiquities of Manabi, Ecuador, a preliminary report by Marshall H. Saville), New York, 1907; from Edward W. Sheldon, the typewritten preliminary Report of the Committee on the Banking Law, relating to the incorporation, conduct and supervision of banks and trust companies, 16 December, 1907, submitted to Gov. Hughes, and a copy of the Report as printed; from the Swedish Riksgäldkontoret, 46 volumes of the Bihang and Riksdagens Protokoll for 1907; and from W. D. Weaver, volumes 1-10 (bound as five) of the "Catalogue de l'histoire de France, Bibliothèque Impériale, Département des Imprimés," Paris, 1855-1870.

Additions were made to the German-American collection by the Freidenker Publishing Co., 14 volumes of "Der Freidenker" and 18 volumes of the

"Amerikanische Turnzeitung"; by Henry Freudenthal, 6 volumes and 7 pamphlets; and others.

At the LENOX branch the exhibition of Jacquemart's etchings, selected from the Avery collection, and the wood-engravings by A. Prunaire were continued during the month. At the ASTOR branch the display of prints of "Oriental Carpets" was replaced December 7 by prints from the annual report of the Isthmian Canal Commission, 1907, showing present conditions of work and life at Panama, and the display of American etchings was continued.

Picture bulletins and temporary collections of books on special shelves at the circulation branches were as follows: CHATHAM SQUARE, December calendar, Our forefathers, Lucy Fitch Perkins, Queen of Hearts; RIVINGTON STREET, Opera scores, Winter; BOND STREET, Ireland to-day, Transportation of the injured, Travels in Patagonia; HUDSON PARK, Prevention of consumption, Tour through Greece, Music, Oscar II. of Sweden, the navy, Myths and stories of the Northland, Arctic exploration; OTTENDORFER, North American geography, European geography, Art, Music; TOMPKINS SQUARE, Animals, Epiphany, Picture books; 58TH STREET, British possessions beyond the sea, Opera singers and composers, Snowbound; RIVERSIDE, Caricatures by Max Beerbohm, Fairy tales, Ghost stories; ST. AGNES, Books about Indians, Oscar II. King of Sweden; BLOOMINGDALE, Pictures of the Madonna; HARLEM LIBRARY, Sea stories, Santa Claus; 125TH STREET, Indoor games, Polar exploration, Laws and ordinances; 135TH STREET, Poems of the New Year, United States navy; HAMILTON GRANGE, Little housekeepers; TREMONT, Views of foreign cities, Classic art and Japanese prints; STAPLETON, Mother Goose rhymes, Mexico and Central America; PORT RICHMOND, Our navy, Scandinavia.

In addition there were bulletins on Christmas at twenty-three branches, on John Greenleaf Whittier at fourteen branches, on new books at eight branches, and on New Year's Day at five branches.

At ST. GEORGE was shown a collection of books chosen particularly for their suitability for Christmas presents for children, and at ST. AGNES (as a loan from the American Museum of Natural History) an exhibit of articles used or worn by American Indians, chosen with special reference to the light they cast on Longfellow's "Hiawatha."

The collection of menus formed by Miss Frank E. Buttolph amounted at the close of 1907 to 16,500 pieces representing an increase of 1,306 pieces during the year.

# LIST OF WORKS IN THE NEW YORK PUBLIC LIBRARY RELATING TO ARABIC POETRY.

Prepared by Miss I. A. Pratt under direction of Dr. Richard Gottheil.

## Order of Arrangement:

BIBLIOGRAPHY.  
GENERAL WORKS AND HISTORY.  
METRE AND PROSODY.

COLLECTIONS.  
INDIVIDUAL AUTHORS.

## BIBLIOGRAPHY.

Besides the bibliographies here listed the Library has also a good collection of Arabic general bibliographies, most of which contain references to poetical works; particularly worthy of mention is the complete file of the catalogues of the libraries of Constantinople mosques printed 1883-1894.

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This list does not include biographies of individual musicians, nor the materials for history in shape of early printed books or later productions of incidental historical value.

A list of periodicals relating to music in this Library and in Columbia University Library was printed in the BULLETIN for May, 1899, volume 3, pages 232-238.

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**Russell** (Harold). Railway rates & charges orders: the law under the railway rates and charges orders confirmation acts, 1891 and 1892, and the railway and canal traffic act, 1894. *London: Stevens & Sons, 1907.* xvi, 160 p. 8°.

**Shackleton** (Robert, and Elizabeth). The quest of the Colonial. Illustrated... by Harry Fenn. *New York: The Century Co., 1907.* ix, 425 p., 1 l. illus. 8°.

**Snow** (William Gage). Principles of heating. A practical and comprehensive treatise on applied theory in heating. *New York: David Williams & Co. [1907]* 4 p.l., 7-161 p. ill. 8°.

# PRINCIPAL DONORS IN DECEMBER.

	VOLS.	PMS.		VOLS.	PMS.
Amer. Baking Powder Assoc.	1		Mass. Cremation Society . . .	4	
Amer. Bureau of Shipping . .	1		Mauritius Institute . . . . .	1	
Argentine Repub. Direc. Gen.			Milano, Italy, Il Sindaco . . .	3	1
de Estadística . . . . .	1		Natal, Colonial Secretary . .	2	
Bangor, Me., The Mayor . . .	13		Neuchatel, Switzerland, The		
Belgium, Min. de la Justice .	1		Governor . . . . .	13	
Boericke & Runyon . . . . .	1		New Sarum, Eng., City Clerk		6
Boyd, Leroy S. . . . .		1	New York Central & Hudson		
Brest, France, The Mayor . .	1		River R.R. . . . .	6	
Brontë Society . . . . .		13	New York City, Health Dept.	3	
Canada, Dept. of Trade . . .	1		New York Edison Company . .	2	
Cardiff, Eng., Boro. Treasurer	1		Newburgh, Fire Dept. . . .		3
Carnegie Lib'y of Pittsburgh	1		Ohio, State Bd. of Agricult.	2	
Choate, Mrs. Joseph H. . . .	17		Peddie, R. A. . . . .	1	10
Church, E. D. . . . .	1		Philadelphia, The Mayor . .	3	
Columbia University . . . .	1	2	Publishers' Weekly . . . .	58	50
Conn. State Library . . . . .	6	1	Quin, John T. . . . .	1	
Croydon, Eng., Town Clerk	1	3	Royal Society of Painter-		
Davis, Gherardi . . . . .	1		Etchers and Engravers . . .		20
Draper, Mrs. Henry . . . . .	13	3	St. Rose's Settlement . . . .	1,146	
Edinburgh Public Library . .	1	8	Saville, Marshall H. & G. G.		
Edwards, Dr. J. H. . . . .		1	Heye . . . . .	1	
France, Préfet de la Seine . .	13	2	School for Blind, Canton . .		4
Freidenker Pub. Company . .	32		Sheldon, E. W. . . . .		1
Freudenthal, Henry . . . .	6	7	Soc. for Promoting Christian		
Gay, F. L. . . . .		1	Knowledge . . . . .	1	
Gilbert, E. H. . . . .		1	Stafford, Eng., County Ac-		
Grand Rapids Public Library	2		countant . . . . .	1	
Gray, Peter . . . . .	1		Stettin, Ger., Der Magistrat	1	
Hauser, Carl . . . . .		1	Stockton-on-Tees, Eng., Town		
Hawaii, Board of Health . .	4		Clerk . . . . .	1	
Higginson, J. J. . . . .		1	Sweden, Riksgäldskontoret .	46	
Inter. Bur. of Amer. Repub.		2	Thiem, Robert . . . . .		1
Ivins, Wm. M. . . . .	2		Thompson, Slason . . . . .	1	
Jamestown Exposition Man-		1	Townsend, Mrs. Howard . .	18	33
agers for Mass. . . . .	1	1	U. S. Interior Dept. . . . .	7	
Jena, Germany, Universitäts-			U. S. Isthmian Canal Commis.	1	
Bibliothek . . . . .	16	108	U. S. Post-Office Dept. . . .	1	4
King, Edward (22 prints).			U. S. Supt. of Documents . .	81	246
Kongelige Blindeinstitut, Kö-			Venezia, Commis. per le Case		
benhavn . . . . .		2	Sane, Economiche . . . . .	1	
Literarische Gesellschaft von			Victoria Univ. of Manchester	2	
Morrisania . . . . .	13	2	Ware, H. E. . . . .		9
London County Council . . .	2		Weaver, W. D. . . . .	5	
Lowell Historical Society . .	1		White, A. C. . . . .	2	
Mainz, Ger., Handelskammer		1	Wilshire Book Co. . . . .	38	
Manchester Microscop. Soc.		5	Yale University . . . . .	1	1
Marble, J. M. C. . . . .		1	Young Women's Christian		
Mass., Bank Commis. . . . .	2		Association . . . . .	622	98

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**BULLETIN**  
**OF THE**  
**NEW YORK PUBLIC LIBRARY**  
**ASTOR LENOX AND TILDEN FOUNDATIONS**



**FEBRUARY 1908**  
**VOLUME XII • NUMBER 2**

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**NEW YORK**  
**1908**

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## BRANCHES—REFERENCE

Lafayette Street, 425. (ASTOR.) Fifth Avenue, 890. (LENOX.)

## CIRCULATION

### MANHATTAN.

East Broadway, 33. (CHATHAM SQUARE.)  
EAST BROADWAY, 197. (Educational Alliance Building.)  
RIVINGTON STREET, 61.  
Le Roy Street, 66. (HUDSON PARK.)  
BOND STREET, 49. Near the Bowery.  
8th Street, 135 Second Avenue. (OTTENDORFER.)  
10th Street, 331 East. (TOMPKINS SQUARE.)  
13th Street, 251 West. Near 8th Avenue. (JACKSON SQUARE.)  
23d Street, 228 East. Between 2d and 3d Avenues. (EPIPHANY.)  
23d Street, 209 West. Near 7th Avenue. (MUHLENBERG. Department Headquarters.)  
34th STREET, 215 East. Between 2d and 3d Avenues.  
40th Street, 501 West. Between 10th and 11th Avenues. (ST. RAPHAEL'S.)  
42d Street, 226 West. Near 7th Avenue. (GEORGE BRUCE.)  
50th Street, 123 East. Near Lexington Avenue. (CATHEDRAL.)  
51st Street, 463 West. Near 10th Avenue. (SACRED HEART.)  
58th STREET, 121 East. Near Lexington Avenue.  
67th STREET, 328 East. Near 1st Avenue.  
69th Street, 190 Amsterdam Avenue. (RIVERSIDE. TRAVELLING LIBRARIES.)  
77th Street, 1465 Avenue A. (WEBSTER.)  
79th Street, 222 East. Near 3d Avenue. (YORKVILLE.)  
81st Street, 444 Amsterdam Avenue. (ST. AGNES. BLIND LIBRARY.)  
96th STREET, 112 East. Between Lexington and Park Avenues.  
100th Street, 206 West. Near Broadway. (BLOOMINGDALE.)  
110th Street, 174 East. Near 3d Avenue. (AGUILAR.)  
123d Street, 32 West. (HARLEM LIBRARY BRANCH.)  
125th STREET, 224 East. Near 3d Avenue.  
135th STREET, 103 West. Near Lenox Avenue.  
145th Street, 503 West. (HAMILTON GRANGE.)  
156th Street, 922 St. Nicholas Avenue. (WASHINGTON HEIGHTS.)

### BRONX.

140th Street, 321 East, cor. Alexander Avenue. (MOTT HAVEN.)  
176th Street, 1866 Washington Avenue. (TREMONT.)  
230th Street, 3041 Kingsbridge Avenue. (KINGSBRIDGE.)

### RICHMOND.

ST. GEORGE. Stuyvesant and Hyatt Streets.  
PORT RICHMOND. 12 Bennett Street.  
STAPLETON. Canal and Brook Streets.  
TOTTENVILLE. Amboy Road, near Prospect Avenue.

# BULLETIN

OF THE

## NEW YORK PUBLIC LIBRARY

ASTOR LENOX AND TILDEN FOUNDATIONS

Published monthly by The New York Public Library at 425 Lafayette Street, New York City. President, John Bigelow, 425 Lafayette Street; Secretary, Charles Howland Russell, 425 Lafayette Street; Treasurer, Edward King, 80 Broadway; Director, John S. Billings, 425 Lafayette Street.  
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VOL. XII.

FEBRUARY, 1908.

No. 2.

### REPORT FOR JANUARY.

#### REFERENCE DEPARTMENT.

During the month of January there were received at the Library, by purchase, 1,380 volumes and 415 pamphlets; by gift, 1,703 volumes and 1,927 pamphlets; and by exchange, 40 volumes and 7 pamphlets, making a total of 3,123 volumes and 2,349 pamphlets.

There were catalogued 4,229 volumes and 3,073 pamphlets; the number of cards written was 4,491, and of slips for the copying machine 3,027; from the latter were received 12,555 cards.

The following table shows the number of readers, and the number of volumes consulted, in the Astor and Lenox Branches during the month:

	LENOX.	ASTOR.			TOTAL.
		Day.	Evening.	Total.	
No. of readers and visitors.....	5,271	22,203	3,727	25,930	31,201
No. of readers. ....	2,436	22,203	3,727	25,930	28,366
No. of readers, desk applicants.....	1,338	19,214	3,215	22,429	23,767
No. of volumes consulted by desk applicants.....	7,296	86,862	13,403	100,265	107,561
Daily average of readers.....	94	853	143	996	1,090

## CIRCULATION STATISTICS FOR JANUARY.

BRANCHES.	CIRCULATION.		NEW REGISTRA- TIONS.	READERS IN READING ROOM.		VOLUMES ACCES- SIONED.
	HOME USE. (VOLUMES.)	HALL USE. (READERS.)		ADULTS.	TOTAL.	
MANHATTAN.						
East Broadway, 33.....	15,227	4,023	364	3,506	3,506	1,003
East Broadway, 197.....	24,242	3,889	771			1,339
Rivington Street, 61.....	19,786	4,937	579	28,553	28,601	655
Le Roy Street, 66.....	11,513	4,945	182	2,397	6,930	194
Bond Street, 49.....	10,817	2,122	374	2,913	4,803	421
8th Street. 135 Second Avenue.....	19,581	1,586	429	5,022	5,428	247
10th Street, 331 East.....	22,798	3,943	786	5,770	6,196	343
13th Street, 251 West.....	4,394		57			33
23d Street, 228 East.....	12,376	3,453	345	3,465	5,912	381
23d Street, 209 West.....	15,078	5,752	281			200
34th Street, 215 East.....	8,289	4,353	164			126
40th Street, 501 West.....	3,791		93			58
42d Street, 226 West.....	15,885	1,125	445			203
50th Street, 123 East.....	5,846	1,180	95	569	1,166	140
51st Street, 463 West.....	5,063	156	114	263	469	87
53th Street, 121 East.....	16,034	2,937	530	6,601	6,601	259
67th Street, 328 East.....	15,720	1,388	253	1,023	3,035	262
69th Street. 190 Amsterdam Avenue.	13,149	922	261	4,359	6,229	185
Travelling Libraries.....	75,620					828
77th Street. 1465 Avenue A.....	19,072	5,024	365	1,777	4,665	200
79th Street, 222 East.....	24,547	2,527	406	3,208	6,306	597
81st Street. 444 Amsterdam Avenue.	17,465	3,501	321	2,223	2,486	265
Blind Library .....	1,006		8			53
96th Street, 112 East.....	29,677	2,462	521	2,569	4,436	485
100th Street, 206 West.....	19,502	4,604	362	3,076	3,968	232
110th Street, 174 East.....	26,509	5,564	564	2,383	2,910	982
123d Street, 32 West.....	12,032	381	448	1,826	2,025	205
125th Street, 224 East.....	12,827	1,893	294	1,639	2,111	66
135th Street, 103 West.....	20,533	2,351	405	1,744	3,922	198
145th Street, 503 West.....	21,554	5,599	544	1,911	5,165	165
156th Street. 922 St. Nicholas Avenue.	11,289	3,508	265			194
BRONX.						
140th Street and Alexander Avenue...	22,427	1,054	503	2,620	5,897	126
176th Street and Washington Avenue.	23,001	873	477	1,595	3,066	187
Kingsbridge Avenue, 3041.....	2,870	1,997	36			38
RICHMOND.						
St. George .....	7,955	1,810	158	792	1,044	95
Port Richmond.....	6,089	1,501	82			100
Stapleton.....	8,164	2,210	147	568	916	188
Tottenville.....	3,204	1,338	32			336
TOTALS.....	604,932	94,908	12,061	92,372	127,793	11,676



Among the gifts of the month the following deserve mention From Dr. S. T. Armstrong the "Catalogo de los Religiosos Agustinos Recoletos de la Provincia de San Nicolas de Tolentino de Filipinas desde 1606-1906 dispuesto por el Fr. Francisco Sadaba del Carmen," Madrid, 1906; from Hon. John Bigelow, "The Panama Canal and the Daughters of Danaus," by John Bigelow, New York, 1908; from the city of Camajuani, Cuba, 2 volumes and 7 pamphlets; from the Carnegie Institute, a copy of the "Memorial of the celebration of the Carnegie Institute at Pittsburgh, April 11-13, 1907 . . . and opening of the enlarged Carnegie Library building," 1907; from the Chamber of Commerce, Bone, Algeria, 4 volumes of its *Compte rendu*; from Ozias Dodge, 17 of his lithographs; from the city of Ghent, 10 volumes of the *Mémorial Administratif de la Ville*; from the city of Genoa, 7 volumes and 13 pamphlets, municipal documents; from the Königliche Universitäts Bibliothek, Greifswald, 3 volumes and 128 pamphlets, chiefly doctoral theses; from Guadalajara, Mexico, 4 volumes, 27 pamphlets and 4 broadsides, official publications of the municipality; from the Municipal Library of Guayaquil, 14 volumes, 6 pamphlets and 10 periodicals, including "Album biografico Ecuatoriano por Camilo Destruze," vols. 1 to 5, 1903-1905; from William M. Ivins, a copy of the "Report of the Charter Revision Commission of 1907 to the Governor of the State of New York, pursuant to the provisions of Chapter 600 of the laws of 1907, 30 Nov. 1907"; from the Law Reporting Company, a large collection, in 44 bundles, of files of bills introduced in the various legislatures during the year 1907; from Captain U. G. McAlexander, a copy of his "History of the Thirteenth Regiment, U. S. Infantry compiled from regimental records and other sources," and printed at the Regimental Press, Fort Mason, California, in 1905; from the Chamber of Commerce, Marseilles, 4 volumes of the *Compte rendu*, etc.; from the Mexican States of Oaxaca and San Luis Potosi, 6 volumes and 4 pamphlets, departmental reports, etc.; from J. Pierpont Morgan, 4 volumes, the sumptuous illustrated "Catalogue of manuscripts and early printed books from the libraries of William Morris, Richard Bennet, Bertram, Fourth Earl of Ashburnham, and other sources, now forming portion of the library of J. Pierpont Morgan," vols. 1-4, London, Chiswick Press, 1906-1907, (no. 62 of 170 copies printed for private distribution); from the New York State Public Service Commission Minutes of the Rapid Transit Board, vols. 2-8, (Jan. 1899-June 1907); from the Peruvian Consul General at New York, a copy of "Peru in 1906, with a brief historical and geographical sketch by Alexander Garland," Lima, 1907 (originally written in Spanish and translated into English by George R. Gepp); from Hon. Whitelaw Reid, an impression on parchment of the blank form of a general warrant for use by the Boston Custom officers about 1770, struck off for the present British Customs Board from the original plate that survived the London custom house fire of 1814; from Gen. Jas. F. Rusling and Rev. J. T. Fowler, "The correspondence of William Fowler of Winterton, in the County of Lincoln edited by his grandson Joseph Thomas Fowler (Durham, Eng.) 1907, no. 17 of 50 copies privately printed; from San Juan, Porto Rico, 6 pamphlets, municipal reports; from the Legislative Assembly of The Transvaal, 2 volumes of legislative documents; and from 44 British cities 209 volumes and 100 pamphlets.

For the German American collection were received from the Carl Schurz

Memorial Committee of New York two large albums, containing eulogies and obituaries of Carl Schurz, clippings from American, German and English newspapers, made up by order of the Committee for permanent deposit in the New York Public Library.

At the LENOX branch the exhibition of Jacquemart's etchings and the wood-engravings by A. Prunaire were continued during the month, as also the plates from the Isthmian Canal Commission Report of 1907 and the exhibit of American etchings at ASTOR.

The semi-annual changes of exhibits furnished by the Print Room for the circulation branches were carried out as follows:

CHATHAM SQUARE, "The Hudson river from source to sea"; TOMPKINS SQUARE, Furniture and interior decoration, 17th and 18th centuries; RIVINGTON STREET, plates from the "Wilkie Gallery"; HUDSON PARK, Reproductions of paintings and etchings by Rembrandt; MUHLENBERG, Pictures of birds; EPIPHANY, "Masterpieces of art, Paris Exposition, 1900"; 58TH STREET, Photographs of the Island of Luzon; 67TH STREET, Reproductions of paintings by old masters; WEBSTER, Pictures of animals; YORKVILLE, Work and life on the Panama Canal; ST. AGNES, Plates from Racinet's "Costume" (since the 16th century); 96TH STREET, Plates illustrating architecture, sculpture, views; RIVERSIDE, Reproductions of modern paintings; 110TH STREET, S. Hollyer's etched views of New York City; 125TH STREET, Plates from Molinier's "Royal Interiors"; 135TH STREET, Presidents of the United States; MOTT HAVEN, Reproductions of pictures in the Dresden Gallery; HAMILTON GRANGE, Plates from Racinet's "costume" (to the 16th century, inclusive).

Picture bulletins and temporary collections of books at the circulation branches were as follows: CHATHAM SQUARE, William McKinley, Daniel Webster; BOND STREET, Winter, Life of the honey bee, Colonial life among the Puritans, Schubert, king of song writers, Southern California; HUDSON PARK, Hamlet, France, her people and her art; TOMPKINS SQUARE, American flag, Colonial life, Declaration of Independence, The Navy, Views of Germany, Views of Berlin; OTTENDORFER, Stories men like, Composers; MUHLENBERG, London, Paper-making, Ireland, Good books for winter evenings, Arabian nights; 34TH STREET, Indians, Asia, Natural science; 67TH STREET, Western life, Animals, Outdoor sports, Little housekeepers; RIVERSIDE, Caricatures by Max Beerbohm, Ghosts, Housekeeping, Pilgrims and Puritans, Scottish Clans, Theatre; WEBSTER, Joseph Manes, Snow, Japanese child life; YORKVILLE, Clean Peter, Games and story telling; 96TH STREET, Nature books, Revolutionary stories; BLOOMINGDALE, Indians and Indian houses, Picture and note of Van Courtland mansion, Picture of Benjamin Franklin and book list; 125TH STREET, Stories of the opera, Good Books, Winter sports; MOTT HAVEN, Edward Macdowell, Our navy, map and route of fleet, Brazil, Charles Dickens; PORT RICHMOND, New Year, Astronomy; STAPLETON, Indians; TOMPKINSVILLE, Gods and heroes, European geography, American literature.

In addition there were bulletins on Benjamin Franklin at four branches, on Abraham Lincoln at four branches, on Edmund Clarence Stedman at four branches, on new books at four branches, on Shakespeare at two branches, and on the subjects of Board of Education lectures at two branches.

## REPORT OF THE DIRECTOR

FOR THE YEAR ENDING DECEMBER 31, 1907.

JANUARY 2, 1908.

HON. JOHN BIGELOW,  
*President of The New York Public Library.*

SIR:

I have the honor to submit the following report of the work of this Library for the calendar year 1907 and for the six months of 1906 not covered in my report of July 1, 1906.

As stated in the report of July 1, 1907, submitted to the Board at the October meeting, a full and detailed account of activities during the fiscal year 1906-7 and the calendar year 1907 was deferred until January, 1908, the fiscal year of the corporation having been changed, by vote of the Board on February 13, 1907, from the period July 1-June 30 to coincide with the calendar year.

The death of Philip Schuyler on November 29, 1906, and the election of Edward W. Sheldon on February 13, 1907, to succeed him as trustee were noted in my report of July 1, 1907. Since then the Board of Trustees has lost another member, Alexander Maitland, who died at Princeton, N. J., on October 25, 1907. Mr. Maitland had been a trustee of the Lenox Library from 1880 until consolidation in 1895, at which time he was chosen one of the original board of the new corporation. In his will he left the library the sum of \$20,000, its income to be used for purchase of "early Americana and works of early cartography."

### GENERAL SUMMARY.

The current activity of the Library is shown in the following summary:

In the reference branches during 1907 readers and visitors numbered 235,611; 199,826 desk applicants consulted 941,155 volumes (corresponding figures for 1906 being 180,782 desk applicants and 802,874 volumes). 39,366 volumes and 60,317 pamphlets were received; 28,529 volumes and 5,193 pamphlets were accessioned, making the total number available for readers 724,894 volumes and 273,205 pamphlets, a total of 998,099 pieces in the Reference Department, which with the 621,390 volumes in the Circulation Department give a total of 1,619,489 pieces in the whole library. The

Print Department now contains 65,823 prints; there has been little increase in the music, map, or manuscript departments. There were catalogued 40,521 volumes and 22,684 pamphlets; the number of cards written was 48,440, of slips for the copying machine 26,667; the public catalogues in the ASTOR and LENOX reading rooms contain now 1,412,057 cards; the official catalogues at these two buildings contain 1,058,495 cards. 1,812 periodicals have been indexed number by number, for which 13,659 cards or printer's slips were written. Periodicals currently received amount to 6,382; readers of current periodicals at the ASTOR branch numbered 35,177 and these readers called for 248,822 single numbers or pieces.

In the Circulation Department, the number of branches has increased from 35 to 37, volumes in the department from 565,482 to 621,390, circulation for home use from 4,752,628 to 5,490,244; 6 Carnegie branches have been opened since July 1, 1906 (a total of 24); building operations are under way on 7 sites, plans are being drawn for 1 other, making a total of 32 sites available for or occupied by Carnegie buildings.

The total expenditures for the calendar year 1907 were \$692,329.54, of which \$176,352.83 was spent for the reference department and \$515,976.71 for the circulation department.

Of the reference department expenditures \$48,334.91 or 27.4 per cent. went for books, binding, and periodicals; \$104,595.10 or 59.3 per cent. for salaries; \$23,422.83 or 13.2 per cent. for all other purposes.

Of the circulation department expenditure \$146,707.83 or 28.4 per cent. went for books, binding, and periodicals; \$253,445.29 or 49.1 per cent. for salaries; \$115,823.59 or 22.4 per cent. for all other purposes.

Of the circulation department expenditure \$463,616.51 came from the city appropriation.

## REFERENCE DEPARTMENT.

### NEW BUILDING.

Work on contract No. 3 (for erection of the main structure) was finished on August 27, 1907. Under a special order from the Park Department the ground rubbish and litter have been cleaned away from the front and side approaches, the wooden fence removed, and the iron fence repaired and painted, all of which has served to improve the appearance of the site and to foreshadow the impressiveness of the building when it and the approaches are completed.

A view of the building taken from the north side of Forty-second Street just east of Fifth Avenue showing the front (Fifth Avenue) and Forty-second Street elevations is shown opposite page 80.



NEW CENTRAL BUILDING NEW YORK PUBLIC LIBRARY, FIFTH AVENUE AND FORTY-SECOND STREET.



For the interior equipment five contracts are now under way and progress on each depends largely on the advance on the others. These contracts are numbered 4, 5, 6, 7, 8. Contracts Nos. 9 and 10 are ready for action by the city authorities.

Contract No. 4: *Stack Work*. The steel partitions, ends, bottom shelves, and shelf supports for the main stack have been erected except the stacks at the two end walls. The work here is practically ready for painting, after which the marble floors will be set; for this part much of the material is ready for delivery.

Contract No. 5: *Heating and Ventilating*. Ducts and flues are completely installed except those in the high roof space, which leaves but a small proportion of this part of the work unfinished. The boilers for the steam heating plant have been installed, temporary piping connected, and the plant has been used for heating since October, 1907. Mains and risers for the vacuum cleaning system are in place, and air piping for the thermostat system installed as far as the condition of the building allows.

Contract No. 6: *Plumbing*. This contract was advertised on February 11, 1907, and awarded to M. J. O'Brien for \$93,000 on April 5; work began at the building on May 6. Piping for the fire lines and sill cock lines, and temporary toilet accommodations for the workmen are now about three-quarters finished. Rough soil, waste, and vent piping is about half done.

Contract No. 7: *Interior Finish*. This contract was advertised March 11, 1907, and awarded to the John Peirce Company on April 19, for \$3,133,000; work began at the building on July 12. Covering as it does the masonry and marble work, metal work and hardware, cabinet work and carpentry, furring, lathing, plastering, painting, varnishing, and all other work necessary to complete the building, this contract required an unusual amount of preliminary organization. All marble set under contract No. 3 had to be boxed and protected, offices and draughting rooms fitted up, and temporary elevators and water supply installed.

A large force of draughtsmen is now at work on the shop drawings, which even for so large a building are extremely numerous and detailed.

The subcontractors have all been selected except for the stack work in the special reading rooms.

In the main stack room the east and west walls have been furred with terra cotta and the north and south ends furred and lathed with metal. Plastering of the cellar and stack room ceilings is finished, and the plasterers are now at work on the walls.

The ceilings of the third floor corridors are being furred and lathed. The rough concrete floor fill has been laid on the main reading room floor. The trenches in the lending delivery room have been completed and the

floor construction built over them. The walls of the first, second and third floors have been drilled and plugged for the nailing strips for the wood finish.

The Stuart room has been fitted up as a model room, and scale models have been made of the ceilings of the main reading room, exhibition room, and technology and periodicals reading rooms. Full-size models are now under way.

Contract No. 8: *Electric Equipment*. Bids were called for on June 10, 1907, opened on the 27th following, and awarded on July 8 to the Lord Electric Company for the sum of \$173,891.

Work at the building was begun on July 12. By this time the conduit for the main reading room lights, clock, and gongs has been installed, as well as part of the conduit for the lights, clocks, and gongs in the stack room.

Contract No. 9: *Approaches*. Approval has been secured from the corporation counsel, and copy for the contract is now in the hands of the printer from whom one proof has been received.

Contract No. 10: *Electric power plant*. The contract for the generating plant has been approved by the corporation counsel, and submitted to the board of estimate and apportionment; it was referred by the board to the chief engineer of the finance department, Mr. Chandler Withington, who has it still under consideration.

#### STORAGE OF BOOKS.

As stated in the report submitted to the Board in October the overcrowded condition of our shelves at the ASTOR BRANCH and the necessity of providing within this crowded building accommodation for the LENOX collections in case possession of that property should be demanded by the buyer before the new central building is ready, have forced us to pack away in boxes stored in the ASTOR cellar as much of our ASTOR material as could be spared. At the end of 1907 this amounted to 69,289 volumes and pamphlets. All of these are necessarily unavailable for consultation until we move to Forty-second Street. We have therefore selected groups that we trust will least inconvenience the readers by their absence, such as foreign public documents issued before 1900, certain portions of our Oriental and Slavonic collections, theological periodicals, missions, charities reports, college catalogues, etc.

By erecting platforms in Annexes A and B half way between floor and ceiling we have gained 3,528 square feet of floor space available for shelving LENOX collections if transferred.



## READERS' DEPARTMENT.

During the six-month period July-December, 1906, the number of readers and visitors that entered the two reference buildings was 98,426, of which number 73,922 were recorded at ASTOR and 24,504 at LENOX. The daily average was 473.4 at ASTOR and 157 at LENOX.

The number of desk applicants (that is, readers filling out application slips for books) was 80,572, of which number 74,457 were recorded at ASTOR and 6,115 at LENOX. The number of volumes called for by these 80,572 desk applicants was 339,046, of which 303,987 were given out at ASTOR and 35,059 at LENOX.

During the calendar year 1907 the number of readers and visitors entering the two reference branches was 235,611, of which 183,166 were recorded at ASTOR and 52,445 at LENOX. The daily average was 590 at ASTOR and 169 at LENOX.

The number of desk applicants during this period was 199,826, of which 185,994 were recorded at ASTOR and 13,832 at LENOX. This is an increase of 19,044 over 1906, or 10.5 per cent.

The number of volumes consulted by these 199,826 desk applicants was 941,155, of which 858,680 were called for at ASTOR and 82,475 at LENOX. This is an increase of 138,281 over 1906, or 17 per cent.

The above figures take no account of the volumes consulted by readers using the open shelves; these readers number about 5,000 per month at ASTOR and 1,000 at LENOX, and the count of volumes thus consulted would probably be at the rate of 5 or more per reader if making such a count were practicable.

The increase of 19,044 desk applicants represents a gain of 14,426 at ASTOR during the day (9 a. m. to 6 p. m.) or 9 per cent.; a gain of 4,315 at ASTOR during the evening (6 to 9 p. m.) or 20 per cent.; a total gain at ASTOR of 18,741, or 11 per cent.; a gain of 303 at LENOX (9 a. m. to 6 p. m.) or 2 per cent.

The increase of 138,281 volumes consulted represents a gain of 98,035 at ASTOR during the day (9 a. m. to 6 p. m.) or 14 per cent.; a gain of 32,754 at ASTOR in the evening (6 to 9 p. m.) or 75 per cent.; a total gain at ASTOR of 130,789, or 17 per cent.; a gain at LENOX of 7,492, or 9 per cent.

The totals, monthly and daily averages, and average number of volumes called for per reader are shown by the following table:

		DESK APPLICANTS.		VOLUMES CONSULTED.	
		1906.	1907.	1906.	1907.
ASTOR:	day total.....	146,328	160,754	684,530	782,565
	monthly average.....	12,194	13,396	57,044	65,215
	daily average.....	472	518.5	2,208	2,524
	volumes per reader....			4.6	4.8
ASTOR:	evening total.....	20,925	25,240	43,361	76,115
	monthly average.....	1,743.7	2,103	3,613.4	6,343
	daily average.....	67.5	81.4	139	245
	volumes per reader....			2	3
ASTOR:	day and evening total..	167,253	185,994	727,891	858,680
	monthly average.....	13,937.7	15,499.5	60,657.5	71,556.6
	daily average.....	539.5	599.9	2,348	2,769.9
	volumes per reader....			4.3	4.6
LENOX:	total .....	13,529	13,832	74,983	82,475
	monthly average.....	1,127.4	1,152.6	6,248.5	6,872.9
	daily average.....	43.3	44.6	241.8	266
	volumes per reader...			5.5	5.9
ASTOR and LENOX total.....		180,782	199,826	802,874	941,155
	monthly average.....	15,065	16,652	66,906	78,429.5
	daily average.....	583	644	2,589.9	3,035.9
	volumes per reader....			4.4	4.7

Of the total number of volumes called for at ASTOR 165,541 or 19.2 per cent. belonged to the group of Law, economics, sociology, etc., 125,241 or 14.6 per cent. to American and English literature, 87,524 or 10.1 per cent. to foreign history, 73,890 or 8 per cent. to Useful arts, etc., 73,712 or 8 per cent. to American and foreign public documents, 52,666 or 6 per cent. to American history, 40,003 or 2 per cent. to Art, 38,488 or 2 per cent. to foreign literature.

Of the total number of volumes called for at LENOX 53,325 or 64.7 per cent. belonged to the group of American genealogies and local histories, 6,142 or 7 per cent. to American history, 5,037 or 6 per cent. to music, 3,226 or 3 per cent. to American literature.

Of the total number of desk applicants ASTOR day service amounted to 80 per cent., ASTOR evening service to 12 per cent., LENOX to 8 per cent.

Of the total number of desk applicants at ASTOR the day service represented 94 per cent., and the evening service 6 per cent.

Of the total number of volumes consulted ASTOR day service amounted to 83 per cent., ASTOR evening service to 8 per cent., LENOX to 9 per cent.

Of the total number of volumes consulted at ASTOR the day service represented 90 per cent., and the evening service 10 per cent.

At LENOX the largest number of readers and visitors recorded in any one month was 4,918 in November, 1907; the smallest in any one month was 3,331 in July, 1907; the largest in any one day was 395 on February 22, 1907, and the smallest was 78 on April 9, 1907.

The largest number of desk applicants at LENOX was 1,357 in March, 1907, when 7,442 volumes were consulted; the smallest in any one month was 969 in July, 6,616 volumes being called for; the largest in any one day was 80 on February 23, 1907, when 326 volumes were called for, and the smallest on January 17 and December 23, on each of which the number recorded was 19, the number of volumes consulted being 110 and 90 respectively.

The largest number of desk applicants at ASTOR for any one month was recorded in December, 1907, when 21,431 readers (18,369 by day, 3,062 at night) called for 80,702 volumes (68,449 day, 12,253 night).

The smallest number for any one month was in July, 1907, when 10,833 readers (9,605 day, 1,228 night) called for 47,721 volumes (43,993 day, 3,728 night).

The largest number for any one day was on December 26, 1907, when 1,083 readers (922 day, 161 night) called for 5,069 volumes (4,447 day, 622 night).

The smallest number for any one day was on May 30, 1907, when 225 readers (195 day, 30 night) called for 2,738 volumes (2,632 day, 106 night).

In this connection it is of interest to note the growth in attendance and consultations at the ASTOR branch as given in the following table for the forty-one years for which we have records. Before 1866 the records are fragmentary. The report for the first year, however, 1854, states that thirty readers per day was the lowest figure, one hundred and fifty the highest, about seventy-five the average; one hundred volumes was given as a low average of the daily use. For 1866-1907 in ten-year periods the record is as follows:

	READERS.	DAILY AVERAGE.	VOLUMES CONSULTED.	DAILY AVERAGE.
1866 .....	24,941	89	54,314	195
1876 .....	47,853	171	143,545	514
1886 .....	66,894	241	165,017	593
1896 .....	96,260	338	236,513	829
1906 .....	146,328	472	802,874	2,589
1907 .....	185,994	599	858,680	2,769

Tables I and II appended record the number and classes of volumes consulted at ASTOR and LENOX, the number of readers, visitors, etc., for the last six months of 1906, and for the calendar year 1907.

## SHELF DEPARTMENT.

The number of volumes accessioned during the period July-December, 1906, was 11,853, of pamphlets 3,651. Of this number 6,369 volumes and 537 pamphlets were purchases or received on exchange account.

During the calendar year 1907 the number of volumes accessioned was 28,529, of pamphlets 5,193. Of this number 14,451 volumes and 598 pamphlets were purchased or received on exchange account, 14,078 volumes and 4,595 pamphlets were gifts.

The total number of volumes recorded as available for readers on December 31, 1907, was 724,894, and of pamphlets 273,205, a total of 998,099 pieces in the Reference Department. (From this figure should be deducted temporarily the 69,289 volumes and pamphlets stored away in boxes.)

The number of volumes received at the library during July-December, 1906, was 12,906, of which 5,445 were purchases, 6,922 gifts, 539 on duplicate exchange account.

The number of pamphlets received during July-December, 1906, was 19,426, of which 2,374 were purchases, 11,255 gifts, 5,797 on duplicate exchange account.

During 1907 the number of volumes received was 39,366, of which 13,933 were purchases, 24,337 gifts, and 1,096 exchanges.

The number of pamphlets received during the same period was 60,317, of which 6,766 were purchases, 28,824 gifts, 24,727 exchanges.

Reclassification during the period July, 1906-December, 1907, amounted to 12,986 volumes and 4,378 pamphlets. In this work the largest single groups handled were French and German periodicals, natural science, theology and church history. The only large group now unclassified is that of law, shelved at LENOX and numbering about 15,000 volumes. Besides this there are a few thousand volumes unclassified in such groups as diplomatics, etiquette, manners and customs, parliamentary practice, African and American languages, general biography, heraldry, Hungarian literature, and English translations of Slavic literature.

During July-December, 1906, 3,105 volumes were bound for the library by outside binders (of which 555 were repairs). During 1907 6,636 volumes were bound (of which 818 were repairs).

In the bindery at the Astor branch were rebound 196 volumes and repaired 340 volumes and pamphlets during the last six months of 1906. During 1907 the number of volumes rebound here was 552; the number of volumes repaired was 335.

The number of volumes done up at Astor in manila paper was 2,546 during July-December, 1906, and 4,407 during 1907.

## EXCHANGES.

Receipts on duplicate exchange account during July-December, 1906, amounted to 539 volumes and 5,797 pamphlets. In return for them were sent out 624 volumes and 4,790 pamphlets.

In 1907 receipts were 1,096 volumes and 24,727 pamphlets, volumes sent out 6,229 and pamphlets 15,647.

## CATALOGUE DEPARTMENT.

During the period July-December, 1906, there were catalogued 13,538 volumes and 15,152 pamphlets. The number of cards written, or on which the pencil figures recording earlier entries were changed for new accessions, was 39,177. 13,260 slips were written for the copying machine and 61,190 cards were received from the machine.

During the calendar year 1907 the number of volumes newly catalogued was 17,238, and of pamphlets 12,357; in addition 16,311 volumes of serials, journals, etc., were catalogued and 9,696 pamphlets. Individual works recatalogued during the year amounted to 2,404 volumes and 547 pamphlets; of serials 4,568 volumes and 84 pamphlets were recatalogued. Entries for 161 maps were written for the map catalogue.

For the pieces mentioned in the above paragraph were written 48,440 white cards for the various catalogues and 26,667 slips for the copying machine. These latter were multiplied to 136,535 cards, of which about 109,868 were filed and about 26,667 were forwarded to the Library of Congress.

In addition entries were changed on 27,320 cards representing works already in the library, for which continuations or additions were received during the year.

At the ASTOR branch the "unsearched" and uncatalogued material amounts to 440 single books, 2,200 volumes of serials, 40,000 pamphlets and 294 pamphlet volumes.

At the LENOX branch, in addition to recording the current accessions, cataloguing of the Shakespeare material and uncatalogued theology was finished. There still remain here uncatalogued on cards about 1,300 volumes of periodicals, the Bunyan collection of about 450 volumes, the Bible collection of about 8,000 volumes, and a few hundred miscellaneous pieces. For the Bunyan collection we have a printed record in shape of No. 4 of the "Contributions to a catalogue of The Lenox Library" issued in 1879; between that date and 1896 few additions were made to the collection and since 1896 accessions have been recorded in the general card catalogue. For the Bible collection we have the printed check list or short title list issued by the Lenox Library in 1887, covering the Lenox Bibles, the printed cata-

logue of the American Bible Society issued in 1863 with its supplement of 1870, and the entries in the Astor printed or card catalogues for accessions since 1880.

The public index catalogue at ASTOR contains 1,052,437 cards. The official catalogues contain 920,315 cards (general catalogue 560,437, serials 78,125, railways 5,445, documents 145,600, reports 29,300, Hebrew 50,960, Oriental 29,930, Russian 20,518).

For material stored away in boxes 27,790 cards were withdrawn from the ASTOR public catalogue; in addition 10,890 cards are withdrawn for material now being arranged for boxing, but not yet actually nailed up.

The public catalogues at LENOX contain 359,620 cards (south hall 237,000, genealogies and local history 52,460, music 70,160). The official catalogues contain 138,180 cards (incunabula 3,400, Americana 45,280, manuscripts 28,040, maps 26,320, prints 35,140).

The two public catalogues thus contain 1,412,057 cards, the official catalogues in the two buildings contain 1,058,495 cards.

1,812 current periodicals are indexed (1,725 at ASTOR, 87 at LENOX); in addition 35 periodicals are indexed for the American Library Association co-operative work. For this indexing 13,026 subject cards were written for the public catalogues and 633 printer's slips for the A. L. A. work. The number of printed cards received for this work from the A. L. A. publishing section was 6,352, to which should be added 499 received from the Library of Congress as continuation of indexing formerly done by the A. L. A.

#### PERIODICALS DEPARTMENT.

For the fiscal year 1905-6 the total number of readers filling out slips for current periodicals at ASTOR was 30,551, and of periodicals consulted 234,612 separate pieces. For the calendar year 1906 the number of readers was 32,295, of periodicals consulted 244,880. For the calendar year 1907 the number of readers was 35,177, of periodicals consulted 248,822. For the period July-December, 1906, the number of readers was 15,336, of periodicals called for 116,654.

The daily average for 1906 was 104 readers (84 day, 19 evening) and 789 periodicals (662 day, 127 evening). For 1907 the average was 113 readers (89 day, 24 evening) and 802 periodicals (649 day, 153 evening).

The approximate number of periodicals taken from the open shelves without filling out slips was 51,940 in 1906 (an average of 166 daily), and 52,469 in 1907 (an average of 168 daily).

The number of individual titles of current periodicals called for during

1907 was 60,516 (48,116 day, 12,400 evening), as compared with 55,917 during 1906 (45,489 day, 10,428 evening), this count disregarding the number of individual issues called for or given out.

The distribution of these 60,516 titles called for in 1907 is as follows:

General, 11,133; American history, 926; foreign history, 816; geography, 254; Art, archæology, architecture, music, drama, etc., 6,952; English and American literature, 8,111; Foreign literature (except Slavonic and Jewish), 3,144; science, 2,384; useful arts, 16,901; law, economics, sociology, education, etc., 7,750; orientalia, 82; religion and philosophy, 2,063.

The Library receives at this date 6,382 current periodicals, of which 3,927 are purchases, 2,179 are gifts, and 276 exchanges for the BULLETIN. 118 of this total are daily papers, 890 weeklies, 212 semi-monthlies, 1,856 monthlies, 212 bi-monthlies, 726 quarterlies, 87 semi-annuals, 710 annuals received by purchase, 1,366 of irregular periods of publication.

These 6,382 current periodicals represent a gross increase of 518 new titles, less a loss of 189 titles discontinued for various reasons, making a net increase of 329 over the 6,053 reported in 1905-06.

In further addition should be noted 8,417 annual publications received by gift, and 428 in exchange for the BULLETIN.

The average number of separate numbers of periodicals (excluding all annuals) received daily is 508, amounting to 157,572 in the course of the year.

In exchange for the BULLETIN the Library receives a total of 704 periodicals, an increase of 22 for the year; of these 284 are American annual publications, 144 are foreign annuals, and 276 American and foreign periodicals of greater frequency of publication than annual.

438 volumes of old periodicals were added during the year, completing important files.

Table III appended gives in detail a record of our current periodicals, and Table IV shows the growth in the number of periodicals received each year since October, 1897.

#### DOCUMENTS DEPARTMENT.

So far as the library is concerned work here has been confined exclusively to handling current accessions. The staff of the department is reduced to three cataloguers besides the chief, and the following tabular statement shows better than words the activities of 1907 as compared with earlier years:

	1903.	1904.	1905.	1906.	1907.
Volumes received .....	40,783	10,975	16,163	6,592	5,749
Pamphlets " .....	13,263	13,263	9,144	4,419	2,739
Maps " .....	no	separate	record	228	530
Volumes catalogued .....	11,395	7,363	9,422	5,627	4,587
Pamphlets " .....	5,811	4,621	9,355	7,291	2,593
Cards written .....	4,783	3,612	4,103	7,613	3,330
Schapirograph slips written....	2,058	2,166	4,656	3,767	1,435
" cards run off....	12,631	6,022	352	638	5,777

At present the cataloguers here have 3,403 volumes of current accessions roughly catalogued for identification, but not yet ready for the shelves.

Accessions have been confined mainly to filling in gaps in the earlier portions of files already on our shelves and to securing continuations of these files. A number of public documents of Virginia printed during the Revolution and late eighteenth century was secured during the summer of 1907. In addition to rather extensive increases by gift in our publications of European cities we bought a file of the "Stenographische Berichte der Berliner Stadtverordneten," covering the period 1876-1903. Mention of the gift of Russian documents through Miss Isabel F. Hapgood and Count Perovsky-Petrovo-Solovovo is made later in the statement about gifts and purchases.

Outside of the regular work of the department twelve indexers have been at work on a topical analysis of the economic material contained in the public documents of the various States of the Union, this being done for the Department of Economics of the Carnegie Institution of Washington. Results of this investigation for the States of Maine, New Hampshire, and Vermont have been edited by Miss Hasse, chief of the department, and printed by the Carnegie Institution; the volume for New York is now in press, almost ready for delivery.

#### ORIENTAL DEPARTMENT.

The catalogue of the department now contains 29,930 cards. For current catalogue work were written 10,033 cards. Accessions amounted to 1,088 pieces; giving a total of 10,700 pieces in the department.

Of the purchases mention may be made of Ali ibn Sultan Muhammad al-Kari's exposition of Muhammadan law called "Mirkat al-mafatih," a commentary on the "Mishkat al-masabih," which is printed on the margin, issued at Cairo in 1892 in 5 volumes, quarto; Simeone Levi's "Vocabolario geroglifico copto-ebraico," Torino, 1887-1894, in 8 volumes, folio; Ala al-Din ibn Husam al-Din al-Mutakki's "Kanz al-ummal," the most complete work



on Muhammadan traditions, printed at Hyderabad in 1895, 8 volumes in 3, folio; Muhammad al-Najjari's "Dictionnaire français-arabe," Alexandrie, 1903-1906, in 6 volumes, folio; Ludwig Karl Wilhelm Pertsch's "Die arabischen Handschriften der Herzoglichen Bibliothek zu Gotha," issued at Gotha in 1878-92 in 5 volumes, octavo.

#### HEBREW DEPARTMENT.

The number of volumes and pamphlets credited to the department is now about 15,000. Readers number about 40 per day and call for about 85 volumes. The special catalogue of the collection contains about 15,900 cards. Of the accessions the title best worthy of mention is a file of the Hungarian-Jewish quarterly magazine called "Magyar-zsido szemle," 24 volumes, 1898 to date.

#### SLAVONIC DEPARTMENT.

During July-December, 1906, we added 485 volumes and 100 pamphlets, bringing the total record of pieces in the department to 8,527. Volumes catalogued amounted to 285, pamphlets to 60, and articles indexed to 186. For this work 1,168 cards were written and 234 slips for the schapirograph machine. The number of cards in the catalogue on June 30, 1906, was 17,659.

Readers recorded during this period numbered 7,386, an average of 1,231 per month (926 by day and 305 in the evening), as compared with an average of 1,196 (893 by day and 303 in the evening) in 1905-6. The number of volumes consulted by these 7,386 readers was 10,693.

For the calendar year 1907 additions to the department amounted to 870 volumes and 350 pamphlets. The total number of pieces on the shelves at the end of the year was 9,747. Volumes catalogued amounted to 615, pamphlets to 223, articles indexed to 498. For this work 2,228 cards were written and 631 slips for the schapirograph machine. The number of cards in the catalogue on December 31, 1907, was 20,518.

The number of readers recorded was 21,376, an average of 1,781 per month (1,446 by day and 335 at night). These 21,376 readers called for 27,943 volumes.

Of accessions during the last eighteen months mention may be made of the new Russian daily newspaper "Russkoe Slovo," the monthly magazine "Vyesy," and the monthly "Zhurnal dlya vsyekh."

The most important of our additions in Russian were the works of Amfiteatrov, Chernyshevski, Doroshevich, Gertzen, Heine, Gradovski, Vyazemski, and the "Sbornik Statei chitannykh v otdyelenii russkavo yazyka i slovesnosti Imperatorskoi Akademii Nauk." We received also a

representative selection of the modern Russian literary output on social and governmental subjects. Through the interest of Miss Isabel F. Hapgood and Count Mikhail Mikhailovitch Perovsky-Petrovo-Solovovo, we received a large collection of recent public documents.

Accessions in Polish included a file of the daily "Dziennik Polski," the weekly magazine "Ameryka-Echo," "Czas," "Glos Polski," "Mysl Polska," and the monthly "Krytyka," as well as collected works of Slowacki, Krasiński, Mickiewicz.

In Lettish we added the weekly "Strahdneeks," issued by the Lettish social-democratic party, and about one hundred pieces illustrative of recent Lettish literary expression.

The Bohemian encyclopædia "Ottův slovník naučný," a selection of modern Bohemian drama, and the Slovenish daily newspapers "Glas naroda" and "Narodni List" form the most noteworthy additions to our material in those two tongues.

#### PRINT DEPARTMENT.

On July 1, 1906, the print department had accessioned 38,159 prints in the general collection and 18,676 in the Avery collection. In the last six months of 1906 were added to the general collection 4,695 and to the Avery collection 5. During 1907 accessions to the general collection amounted to 4,276 pieces and to the Avery collection 12. The total number thus recorded now amounts to 65,823 (general 47,130, Avery 18,693). In addition there are 90,836 pieces in shape of duplicates, cuttings from books and magazines, etc., unaccessioned and uncatalogued, but arranged for ready reference.

During July-December, 1906, the print room was visited by 528 persons for consultation of prints; during 1907 the number was 1,600. Volumes sent to the general reading room for use of readers numbered 51 during the eighteen months (32 in 1907).

The catalogue of the department now contains 35,140 cards.

Of accessions to the department the group most easily characterized is that of work of contemporary American engravers and etchers. We have received prints from J. D. Smillie, J. W. Evans, L. S. Ipsen, W. M. Stone, H. Winslow, J. H. Hill, William Miller, W. B. Closson, S. Schladitz, John Sloan, and from Mrs. E. D. French and Mrs. A. V. S. Anthony, all of which have been appreciated in themselves and in the help they gave towards the success of our tenth exhibition of American work held in the early winter and spring of 1907.

Mr. Sam. P. Avery has continued his interest in the collection presented by the late Samuel P. Avery, and from Mr. G. A. Lucas of Paris we have

received further gifts of value, particular mention being deserved by his contribution of wood-engravings by Alfred Prunaire.

Besides the prints added during the last eighteen months, the library has received important additions to its art resources in shape of monographs on individual artists, facsimile reproductions of drawings and paintings, and many works on furniture, carpets and textiles, gold and silver work, shop window decoration and the other forms of applied art for which there is so much demand to-day.

Morland, Meunier, Goya, Whistler, Hokusai, Manet, Meryon may be named at random as artists of whom recent biographies have been secured.

The continuation of Bode's monumental issue of facsimiles of drawings by Rembrandt in the Berlin museum (given by Mr. Avery), Lord Ronald Sutherland Gower's Gainsborough, reproductions of the paintings in the royal collection at Buckingham Castle, the publications of the Dürer Society, Mrs. Frankau's works on John Russell Smith and on James and William Ward, Bouchot's work on French miniatures, and other material of this kind recently acquired have abundantly proven their usefulness to artists and students.

#### EXHIBITIONS.

The collection of etchings by and after Meissonier on view at the LENOX branch in July, 1906, was continued until October 21st, when it was succeeded by a selection from the A. A. Hopkins collection of photographs of Italian paintings illustrating the development of the art particularly as shown in portraiture in Italy; numerous explanatory labels were a feature of this exhibit. This was withdrawn on February 26, 1907, to give place to our tenth exhibition of American work, consisting of a representative selection of etchings, engravings, and lithographs from the numerous additions to our collection of work by contemporary American artists made since the collective exhibit of modern American etchings held here the year before. On June 7th these American prints were replaced by examples of etching, lithography, and wood-engraving, many of them in color, illustrating the modern spirit of German graphic art in its freedom of expression and tendency to experiment. Interesting commercial work of the "Künstlerbund Karlsruhe" formed a sort of adjunct to this exhibition. This gave way on November 6th to a selection of prints from the rich collection of about 450 etchings by Jacquemart in the S. P. Avery Collection; an exhibit of interest as a display of "arts and crafts," for Jacquemart, a master of the process of etching, devoted himself principally to the reproduction of art-objects, with marvelous skill in rendering textures.

In the lower hall at LENOX the Century Company exhibit of methods

and processes of engraving, and selections from the Charles Stewart Smith collection of Japanese prints were shown throughout the year. The "Paul Jones" and "Carl Schurz" exhibits were taken away July 3d. The lithographs by Carrière remained on view until November 15, being succeeded by etchings by Adolphe Lalauze, reproductions of works of painters of widely different periods and styles; the death of Lalauze was the direct cause of this show. So, too, the death of the artist called forth the next one, beginning January 11th, and consisting of etchings by Dr. L. M. Yale, whose name is closely connected with the history of painter-etching in America, and whose interest in the Library's collection of American work was warm and active. A number of plates and etching tools added much to the interest of this exhibit, which was kept on view until April 13th. It was followed by an exhibition of bookplates and other engravings by Edwin Davis French, whose death had occurred a few months before, and of whose work we have a large and representative collection. This, in turn, gave way on November 6 to a number of wood engravings by A. Prunaire, added to the S. P. Avery Collection by George A. Lucas of Paris, and illustrating an interesting phase of the art of wood-engraving, so little practised to-day.

At ASTOR the colored plates of wall and ceiling decorations from "*Decorationsmotive der Malerzeitung*" (1905) remained on view until November 6, 1906, when they were succeeded by a selection from the illustrations in F. Hopkinson Smith's "*Venice of to-day*." These in turn gave place to plates from Champier's "*Les anciens almanachs illustrés*" on March 9, 1907. On April 6, followed a collection of American etchings, lithographs, and engravings, and a selection from the plates engraved by Robert Shaw as "*Etchings of historic spots*" published by the Colonial Society of America, both of which collections are still on view.

The plates from "*Royal Collections at Buckingham Palace*" were continued on exhibition at ASTOR until September 25, 1906, when they gave way to the text and plates of "*The Etcher*," a volume published in 1881, containing mainly the work of British artists, but including specimens by Axel Haig, L. Lhermitte and others. In December, 1906, this was followed by plates from F. R. Martin's "*Oriental carpets before 1800*," and these made way on June 12, 1907, for specimens from H. S. Williams' "*History of the art of writing*," which lasted till October 19. Then came color plates from "*Ancient oriental carpets*," published by the Imperial Austrian museum of art and industry, which were succeeded on December 7 by a selection of half tone engravings taken from the Annual report of the Isthmian Canal Commission for 1906-7.

The Print department furnished also some sixteen travelling exhibitions for display in the wing frames in the newer circulation branches. A state-

ment of these displays for the last eighteen months is given below with the account of other circulation department exhibits.

#### THE BULLETIN.

Volume 10 of the BULLETIN for 1906 contained 688 pages, an increase of 96 over the preceding volume, and volume 11, for 1907, contained 632 pages.

Of the lists printed since June, 1906, mention may be made of those relating to gypsies (July, 1906), Japan (August and September), Muham-madan law (January, 1907), Jewish drama (January), Virginia (February-April), Folk songs and folk music (May), Nautical and naval art and science (June-September), Hydraulic engineering (November-December).

The issues for November and December, 1906, contained the text of a number of letters written by Captain Percival Drayton during the civil war, the original manuscripts having been presented recently by Miss Gertrude L. Hoyt. In the September, 1907, issue we printed seven letters to Captain Richard Dale, 1798-1802, relating to affairs of the American navy during that period. In October, 1907, was given another extract from our British Board of Trade manuscript, this second one being the report of the Board for December, 1703.

The report of the Executive Committee presented to the Board of Trustees on June 13, 1906, was printed in the July issue following. The October issues contained the reports of the Director for 1905-6 and 1906-7 respectively, the latter being but a brief summary on account of the change in the fiscal year made last February.

#### PURCHASE AND GIFTS.

As in former years we have divided our appropriation for books about evenly between our subscriptions to current periodicals and the purchase of individual books, and these latter have been confined principally to the classes of American history, economic and social sciences, the technical and industrial arts, modern drama, etc.

The sale of our Lenox duplicates has given us a fund for the purchase of early Americana, which has been the means of providing us with a number of newspapers and single volumes relating to eighteenth century America that otherwise would have been beyond our means. The bequest of \$20,000 by the late Alexander Maitland for the purchase of works relating to America and to early cartography has been noted on an earlier page.

We have been fortunate enough to secure from twelve friends of the library contributions amounting to several thousand dollars, constituting a

fund for the purchase of a number of the more expensive and elaborate works on pure and applied art that we had been forced to forego in earlier years on account of the pressure for less costly material that appealed to a wider circle of readers.

From members of the Board we have received gifts from the President, from Mr. Cadwalader, Mr. Dodge, Mr. John S. Kennedy, Mr. King, Mr. Morgan and Mr. Sheldon.

Continued interest in the library has been shown by Mrs. Henry Draper, who has given us this year as for several years past several hundred volumes of value and importance; by Mrs. Cadwalader Jones, Lady Meux, the Duc de Loubat, Dr. S. T. Armstrong, and Worthington C. Ford.

We received from Mrs. Frederick Ferris Thompson an interesting collection of 315 volumes, well bound, relating mainly to folk lore; from W. K. Bixby several of his privately printed volumes relating to American history; from Mrs. Eliza Woolsey Howland 21 volumes in memory of her husband, the late General Joseph Howland, including a set of Pistolesi's "Real Museo Borbonico," and others of like rank; from Mrs. Gertrude King Schuyler 69 volumes in continuation of her former gift in memory of her husband, Eugene Schuyler; from Mrs. E. D. French 85 volumes and 320 pamphlets relating to Volapük, Esperanto, and other universal languages collected by the late E. D. French.

Through the interest of Miss Isabel F. Hapgood and Count Mikhail Mikhailovitch Perovsky-Petrovo-Solovovo we received an important contribution to our Slavonic collection, some 636 pieces of Russian official documents.

From Honorable Elihu Root, Secretary of State, we received nearly 400 volumes, reports, orders, and documents relating to our national course in Porto Rico, Cuba, the Philippines, the China Relief expedition of 1900, and various other features of our insular policy and affairs, collected by Mr. Root during his occupancy of the secretaryship of war.

Mrs. F. A. Sorge gave the remaining portion of the library of the late F. A. Sorge, including his musical scores and text-books and a collection of 239 manuscript letters addressed to Sorge by Karl Marx, Friedrich Engels, Johann Philip Becker, Joseph Dietzen and others, 1867-1895, relating to the labor, political, and socialistic movements of that period in Europe and America.

Through Mr. Edward W. Sheldon and Professor Leo S. Rowe we received much valuable material relating to contemporary South America.

From the American Monthly Review of Reviews came about 2,000 volumes of recent American and European periodicals.

As usual we have to thank the American Agriculturist, the Publishers'

Weekly, the Railroad Gazette, the Scientific American, the Evening Post, the Surgeon General's Office in Washington, the Hospital Book and Newspaper Society, Century Association, Harvard Club, Cooper Union, the Methodist Library and the Comptroller of the city for much material.

The universities of Erlangen, Göttingen, Jena, Breslau, Johns Hopkins, Columbia, and Chicago have sent us their current doctoral dissertations, which are highly appreciated.

For the German-American collection 1,926 volumes and pamphlets were received from 195 donors during the eighteen months, July, 1906-December, 1907. A valuable gift of 40 volumes of the "Belletristisches Journal," a New York weekly begun in 1852, came from its present publisher, Dr. H. E. Schneider, in July, 1906. This file has since been almost completed from other sources. The Freidenker Publishing Company of Milwaukee presented the first eighteen volumes of the "Amerikanische Turnzeitung," 1885-1902, completing our file to date, and volumes 14-27 of "Der Freidenker," 1885-1898, of which we owned already the issues since 1898. Not included in the above-mentioned number of pieces donated are 1,727 volumes received from the "New Yorker Staats-Zeitung," completing our file of that paper from 1863 to date. Many of the former donors have continued their benefactions, notably Rev. John Rothensteiner of St. Louis, who has given 224 volumes and pamphlets during the last eighteen months.

The purchases for the collection amount to more than 100 titles, including some rare items. The interest in and use of the collection is steadily growing, notably among editors, university professors and students.

We are again under obligation to many German-American newspapers for having printed information about the collection, above all to the "New Yorker Staats-Zeitung." 35 German newspapers and periodicals from various parts of the country are currently received by gift and 4 by subscription.

## CIRCULATION DEPARTMENT.

## NEW BUILDINGS.

Six years and a half have passed since the execution of the contract with the city relative to the gift of Mr. Carnegie, and during that time the city has acquired twenty-three sites in the borough of Manhattan, five sites in The Bronx, and four sites in Richmond, making a total of thirty-two sites.

Table V hereto appended shows the present condition of the work, details of acquisition, etc. In addition the city has approved of five general localities in which additional sites are to be procured, three of which are in Manhattan, one in The Bronx and one in Richmond.

At this date building operations are under way on the seven following buildings:

- No. 29. 303-305 East 36th Street.
- No. 30. 388-392 East Houston Street.
- No. 31. 742-744 Tenth Avenue.
- No. 32. 201-203 West 115th Street.
- No. 33. Franklin Avenue and 169th Street.
- No. 36. Woodycrest Avenue and 168th Street.
- No. 37. 9-11 West 124th Street.

Plans are being prepared for the building to be erected on Site No. 24, 192-194 East Broadway.

Floor plans and front elevations of the following new buildings accompany this report:

- No. 12. Stuyvesant and Hyatt Streets (ST. GEORGE).
- No. 25. 121-127 East 58TH STREET.
- No. 35. 503 West 145th Street (HAMILTON GRANGE).

The map on page 99 shows the sites in Manhattan and The Bronx now occupied or soon to be occupied by circulation branches, also the relative position of the present reference branches, ASTOR and LENOX, and the new central building at 42d Street and Fifth Avenue.

Of the sites here shown Nos. 4, 26, 33, 34 indicate new sites for branches to be established; No. 2 a site for a new building for the branch now located in the Educational Alliance Building, 12 a new site for our present 34TH STREET branch, 16 a new site for our present SACRED HEART branch, and 27 for our present HARLEM LIBRARY branch.

The Department now includes thirty-seven branch libraries, of which



**REFERENCE BRANCHES.**

Lafayette Street, 425. (ASTOR. Director's Office.)  
 Fifth Avenue, 890. (LENOX.)  
 42d Street and 5th Avenue, new central building.

**CIRCULATION BRANCHES.****MANHATTAN.**

- 1 East Broadway, 33. (CHATHAM SQUARE.)
- 2 East Broadway, 194. (SEWARD PARK.)
- 3 RIVINGTON STREET, 61.
- 4 Houston Street, 388 East. (HAMILTON FISH PARK.)
- 5 Le Roy Street, 66. (HUDSON PARK.)
- 6 BOND STREET, 49.
- 7 8th Street, 135 Second Avenue. (OTTENDORFER.)
- 8 10th Street, 331 East. (TOMPKINS SQUARE.)
- 9 13th Street, 251 West. (JACKSON SQUARE.)
- 10 23d Street, 228 East. (EPIPHANY.)
- 11 23d Street, 209 West. (MUHLENBERG. Department Headquarters.)
- 12 36th Street, 303 East. (ST. GABRIEL'S PARK.)
- 13 40th Street, 501 West. (ST. RAPHAEL'S.)
- 14 42d Street, 226 West. (GEORGE BRUCE.)
- 15 50th Street, 123 East. (CATHEDRAL.)
- 16 51st Street, 463 West. (SACRED HEART.)
- 17 58th STREET, 121 East.
- 18 67th STREET, 328 East.
- 19 69th Street, 190 Amsterdam Avenue. (RIVERSIDE. TRAVELLING LIBRARIES.)
- 20 78th Street, 1465 Avenue A. (WEBSTER.)
- 21 79th Street, 222 East. (YORKVILLE.)
- 22 82d Street, 444 Amsterdam Avenue. (ST. AGNES. BLIND LIBRARY.)
- 23 96th STREET, 112 East.
- 24 100th Street, 206 West. (BLOOMINGDALE.)
- 25 110th Street, 174 East. (AGUILAR.)
- 26 115th STREET, 203 West.
- 27 124th Street, 9 West. (HARLEM LIBRARY BRANCH.)
- 28 125th STREET, 224 East.
- 29 135th STREET, 103 West.
- 31 145th Street, 503 West. (HAMILTON GRANGE.)
- 32 156th Street, 922 St. Nicholas Avenue. (WASHINGTON HEIGHTS.)

**BRONX.**

- 30 140th Street, 321 East, cor. Alexander Avenue. (MOTT HAVEN.)
- 33 168th Street, Woodycrest and Shakespeare Avenues. (HIGHBRIDGE.)
- 34 169th Street, Franklin Avenue. (MORRISANIA.)
- 35 176th Street, 1866 Washington Avenue. (TREMONT.)
- 36 230th Street, 3041 Kingsbridge Avenue. (KINGSBRIDGE.)



thirty are in the Borough of Manhattan, three in The Bronx, and four in the Borough of Richmond.

Of these thirty-one occupy their own buildings (twenty-four erected from the Carnegie fund, including all those in the boroughs of The Bronx and Richmond), three are in rented quarters, two of the former Cathedral branches have quarters rent-free, and one, the Library for the Blind, occupies temporarily part of the St. Agnes Branch.

Six Carnegie buildings have been opened, four in Manhattan and two in Richmond.

All those in the former borough are occupied by previously existing branches, namely, the WEBSTER, FIFTY-EIGHTH (formerly FIFTY-NINTH) STREET, HAMILTON GRANGE (formerly AMSTERDAM AVENUE) and EPIPHANY Branches. The HAMILTON GRANGE Branch was removed to an entirely different locality (from 86th to 145th Street) on account of the proximity of the new ST. AGNES building, near 82d Street. The ST. GEORGE and STAPLETON branches, in Staten Island, are newly organized. In these two cases the usual preliminary work was begun several months earlier than the opening of the library to the public, the staffs being partially organized for the purpose. The stock of books for the EPIPHANY Branch was largely new, and its preparation also was begun several months before the opening, the work in the old quarters being discontinued. The ST. GEORGE and STAPLETON Branches were each opened for the registration of borrowers one week earlier than the opening for circulation.

Formal opening exercises were held in all cases, consisting of the delivery of the building to the city by a representative of the Trustees, its acceptance by an official appointed for the purpose by the Mayor, and its re-delivery to the Library for administration. These representatives were as follows:

BRANCH	TRUSTEES	CITY
WEBSTER (October 24, 1906)...	Hon. John L. Cadwalader.	Hon. Elias Goodman.
HAMILTON GRANGE (January 8, 1907).....	Most Rev. John M. Farley.	Dr. John S. Billings.
FIFTY-EIGHTH STREET (May 10, 1907)...	Dr. John S. Billings.	Hon. Patrick F. McGowan.
STAPLETON (June 17, 1907).....	Dr. John S. Billings.	Hon. George Cromwell.
ST. GEORGE (June 26, 1907).....	Hon. George L. Rives.	Hon. George Cromwell.
EPIPHANY (September 20, 1907).....	Cleveland H. Dodge, Esq.	Hon. Reginald S. Doull.

In addition addresses were made by residents of the neighborhood and others specially interested, and by the Director or the Chief of the Department, and music was furnished through the courtesy of local organizations or other friends of the library, among whom should be mentioned Mr. J. J. Kovarik, Miss Blanche Jurka, and Mr. John Mokrejs (WEBSTER), the Glee Club of Public School 186, the pupils of Our Lady of Lourdes High School

and Miss Clara Smith (HAMILTON GRANGE), the Pally string quartette and Mrs. Speke-Seeley (FIFTY-EIGHTH STREET), the pupils of Public School 14 (STAPLETON), those of Public School 16 (ST. GEORGE), and the Choir of Epiphany Church (EPIPHANY). At the WEBSTER Branch, which includes a considerable collection of books in Bohemian, the exercises were held partly in that language, under the auspices of a Bohemian Advisory Committee.

#### CIRCULATION.

The circulation for the eighteen months covered by this report is 7,791,174, of which 5,490,244 belongs to the calendar year 1907. This is an increase of 517,166 over the calendar year 1906. Of this, 67,982 is the circulation at two libraries that were established during 1907 and the remainder, 449,184, is the net increase of annual circulation at thirty-four branches. Of this, 259,926, or 58 per cent., was due to the Travelling Libraries.

From the percentage-analysis it appears that the proportion of fiction circulated is still small. The class percentages are practically uniform with those reported last year—an interesting fact. The only change is the decrease of Literature from 7 to 6 per cent. and the increase of Periodicals from 4 to 5 per cent. The largest amount of non-fiction read is, as usual, on the lower East Side, the smallest fiction percentage—47—being at RIVINGTON STREET. Four East Side branches (CHATHAM SQUARE, EAST BROADWAY, RIVINGTON STREET and TOMPKINS SQUARE) show together a fiction percentage of 50, whereas that of the whole system is 58. The travelling libraries circulate only 43 per cent of fiction. The highest amount, 77 per cent., is among the German readers at Ottendorfer, whereas the English readers at the same branch use only 46 per cent. The largest percentage of history, 9 per cent., is read at EAST BROADWAY; of literature, 10 per cent., at CHATHAM SQUARE, BOND STREET, and TOMPKINS SQUARE; of sciences, 8 per cent., at HUDSON PARK and BOND STREET. All these branches are in the lower part of the city and all, except HUDSON PARK, are on the East Side.

Tables VI-VIII appended give a detailed statement of the circulation for each branch for each class and for each month since July 1, 1906.

#### SUNDAY AND EVENING OPENING.

Experimental opening of branch reading-rooms on Sundays from 2 to 6 P. M. and in the evenings from 9 to 10 has continued with the result that on December 31, 1907, only those of the OTTENDORFER, RIVINGTON STREET, TOMPKINS SQUARE, FIFTY-EIGHTH STREET, MUHLENBERG, and RIVERSIDE branches were open on Sunday and only that of the RIVINGTON STREET

Branch until 10 P. M., the others having been closed for lack of sufficient attendance.

The following tables show the results at all the branches where the experiment was tried:

Sunday Reading Room Attendance, 2-6 P. M.  
July 1, 1906, to December 31, 1907.

	SUNDAYS OPEN	ATTENDANCE	AVERAGE
SACRED HEART.....	41	125	3
58TH STREET.....	60	2,387	40
HUDSON PARK.....	11	132	12
YORKVILLE .....	13	163	13
MUHLENBERG .....	79	4,283	54
TOMPKINS SQUARE.....	79	4,436	56
WEBSTER .....	2	21	11
RIVINGTON STREET.....	78	13,336	171
RIVERSIDE .....	75	2,286	30
TREMONT .....	26	655	26
OTTENDORFER .....	74	3,423	46

Night Attendance 9-10 o'clock.

	NIGHTS OPEN	ATTENDANCE	AVERAGE
58TH STREET.....	82	694	9
TOMPKINS SQUARE.....	114	1,517	13
JACKSON SQUARE.....	16	98	6
WEBSTER .....	17	64	4
RIVINGTON STREET.....	468	22,108	47
TREMONT .....	45	28	..

STAFF.

The staff of the Department now (December 31, 1907) includes 416 persons (counting 9 vacant positions) an increase of 54 over July 1, 1906, classified as follows:

General Staff:

Administration .....	14
Cataloguing Office.....	9
Book Order Office.....	3
Instruction Office.....	2
Bindery .....	8

**Branches:**

Librarians-in-charge (Class A).....	37
1st Assistant Librarians (Class B).....	32
2d Assistant Librarians (Class C).....	107
Assistants (Class D).....	109
Attendants (Class E).....	23
Custodians of reading-rooms.....	22
Janitors .....	33
Messengers .....	8
	<hr/>
	371
Vacancies .....	9
	<hr/>
Total .....	416

During the eighteen months ending December 31, 1907, 169 separate appointments have been made; there have been 50 transfers; 79 members of the staff have resigned; 42 have been granted indefinite leave of absence; 3 have died.

Total December 31, 1907.....	416
Total June 30, 1906.....	362
	<hr/>
Net increase in 18 months.....	54

**EXAMINATIONS.**

The record of the results in the examinations to determine eligibility for promotion which were held for all grades on May 23, 24, and 25, is as follows:

CANDIDATES:	PLACED ON LIST:
B to A, 9.....	6
C to B, 51.....	16
D to C, 66.....	24
E to D, 19.....	12
F to E, 26.....	24

In the examination for Class D, 21 persons failed to secure the mark of 75 necessary for passage, but the average of examination, work, and personal qualifications gave the passing mark to 12 of these.

## MEETINGS.

Meetings of parts of the staff of the Circulation Department for consultation in regard to the work of the library have been held as follows:

- (1) Librarians-in-charge of branch libraries, with heads of offices, meet with the Chief of the Department on three or four Friday mornings in each month, except during the summer, when monthly meetings are held.
- (2) Heads of offices meet monthly with the Chief of the Department.
- (3) Assistants in charge of Children's Rooms meet monthly with the Supervisor as described elsewhere in this report.
- (4) Assistants in charge of school work meet occasionally with the Supervisor of that branch of work.
- (5) Assistants in charge of interbranch loan work meet occasionally with the cataloguer.

## STAFF NEWS.

A weekly mimeographed sheet, entitled "Staff News" has been prepared at the Department headquarters since March 17, 1906, and is sent out every Saturday to the branches. The primary object is to consolidate and systematize official notifications to branches, regarding matters of various kinds. The sheet contains:

- (1) The calendar for the week, a chronological list of lectures, meetings, etc., in library buildings, or connected with the work of the library.
- (2) Official notices, both general and affecting the work of the various offices.
- (3) Announcement of changes in the staff.
- (4) Miscellaneous items of interest to the staff.

## TRAINING CLASS.

The last report dated July, 1906, was necessarily incomplete, as the second class of the year did not finish work until August. Of forty-two students in the two classes of 1906, thirty-five finally became eligible for Class D, but four of these were unable to accept appointments.

In 1906-07 two classes were again entered, the first for the regular nine months' term and the second for a special term of three months, at the end of which the students were recommended to the New York State Library School summer course. The members of this second class took the examinations for Class D in May and on completion of their course at Albany, July 17, became eligible for appointment.

Total applicants examined in both classes.....	81
Selected for the nine months term.....	32
Selected for the three months term.....	7
Completed the course July 1st.....	26
Completed the course July 17th.....	6
Eligible for Class D (out of 26).....	24
Eligible for Class D (out of 7).....	6
Total eligible.....	30

From July, 1906, to January, 1908, over 400 copies of the printed circular and application blank were supplied to applicants, nearly 300 as a result of personal interviews. Besides these, 955 letters were written, including answers to inquiries not covered by the circular.

Out of eighty-five applicants for the class of 1908, sixty-five entered the examination and thirty-six passed. Of these a number withdrew, so that the class at present includes thirty members.

The course pursued in 1906-07 was the regular one of nine months which includes seven months of systematic instruction. From the standpoint of training, the longer term is more satisfactory. In several lines the class work was better than ever before, due partly to the revision of courses and partly to the requirements of written work handed in for correction weekly. Instead of the history of English literature, a new course in the study of new books and of books by subjects was introduced, with weekly problems which required a constant use of book reviews, trade and subject bibliography. The plan of training the students in a selected number of branches proved successful both in the value of the training to the student and in the value of the librarian's report. In at least ten branches the students took the place and did the work of one assistant for the greater part of the year.

Besides members of the library staff who lectured to the class on the work of the library, the following persons spoke on their respective subjects:

- Mr. W. R. Eastman, Library Buildings.
- Miss Theresa Hitchler, The Brooklyn Public Library.
- Mrs. S. C. Fairchild, The Function of a Public Library.
- Dr. J. A. Canfield, Efficiency.
- Miss Louise Connolly, The School and the Library.
- Mr. F. B. Johnson, The Library Bureau.
- Mrs. M. F. Crow, Poetry.
- Mr. Cedric Chivers, Book binding and mending.

110 volumes and 127 pamphlets have been added to the technical collection in the class room during the period covered by this report, making a

total of 937 volumes and pamphlets, of which 378 are accessioned. Besides these there are about 400 folders and leaflets of considerable value, most of which are indexed by subject in the card catalogue. 31 periodicals are currently received and filed in the Class room, four of which are bound in annual volumes and others occasionally. From this collection 324 pieces have been taken out for use outside the Class room.

The Thursday morning lectures to branch assistants were resumed in November, 1906, and given through the year. These have included a course of four lectures to Classes D and E on general information, personal reading, elementary cataloguing, shelf work, etc.; and courses to classes B and C on bibliography, classification and shelf arrangement, cataloguing, problems of administration, and statistics.

To assistants generally were given lectures on Library history and information and on children's work.

Ten sets of reports and other publications relating to the history of the library have been circulated among branch assistants, each set being exchanged among the members of the staff at the branch borrowing it and kept for some time.

#### CATALOGUING WORK.

The cataloguing in the Circulation Department has been carried on, as usual, partly at headquarters and partly at the branch libraries, general planning being always done at headquarters and the more or less mechanical execution of details at the branches.

The Cataloguing force of the department, in addition to its routine work, has carried out certain special work for individual branches. The regular work, done by the cataloguer and her six assistants, during eighteen months, as well as some of the work done in the branches, is shown in the following table:

- 11,153 books classified.
- 30,896 cards written (or typewritten) for union catalogue.
- 68,522 books entered in union catalogue and shelf list.
- 95,895 cards and slips filed.
- 11,120 entries discarded from union catalogue and shelf list.
- 7,512 Library of Congress cards placed in union catalogue.
- 71,031 Library of Congress cards sent to branches.
- 3,405 Library of Congress cards sent to ASTOR.
- 3,392 catalogue cards written for branches.
- 132,601 catalogue cards written by branches.

Shelf lists at RIVINGTON STREET and RIVERSIDE Branches  
compared with union shelf list.



Two additional assistants were employed for eighteen months and one for six months, to do the special work before mentioned. Their work is shown in the following table:

- 5,076 cards written for union catalogue.
- 2,189 cards filed.
- 23,194 books of AGUILAR branches entered in union shelf list.
- 13,192 numbers changed on books in AGUILAR branches.
- 29,409 numbers changed on cards in AGUILAR branches.
- 3,989 cards written for AGUILAR catalogues.
- 5,217 cards filed for AGUILAR branches.
- 1,771 books in CATHEDRAL branches entered in union catalogue and shelf list.
- 4,267 cards written for CATHEDRAL catalogues.
- 114 cards written for GEORGE BRUCE catalogue.
- 7,430 cards written for WASHINGTON HEIGHTS catalogue.
- 1,302 cards written for WASHINGTON HEIGHTS shelf list.
- 7,874 cards filed for WASHINGTON HEIGHTS.
- 147 books accessioned for WASHINGTON HEIGHTS.
- 156 numbers changed on books in WASHINGTON HEIGHTS.
- 1,304 numbers changed on cards in WASHINGTON HEIGHTS.
- 1,090 Bohemian catalogue cards written for WEBSTER.
- Shelf list at EPIPHANY Branch compared with union shelf list.

The copy for the "Monthly List of Additions" was prepared by the cataloguers and the proof read by them. The titles in these monthly lists were cumulated at the end of the year into one volume for which an author index was prepared.

The printed catalogue of books available for travelling libraries was also prepared for the printer and seen through the press.

The following special lists of books were prepared and printed in the "Monthly List":

Books for Sunday School teachers, Child study, Civil war from the Southern point of view, Current periodicals received in the Circulating Department, Heroines of fiction, Immigration, Municipal ownership, Volcanoes and earthquakes.

Besides the above mentioned lists, selected lists of the material in the department relating to various topics have been prepared by the cataloguing force, largely in answer to requests from individual readers or from assistants on behalf of readers. These lists are as follows:

Automobiles; Boat-building; Brittany; Building; Caricature; Chess; Commercial correspondence; Currency; Finance; French home life; Labra-

thirty are in the Borough of Manhattan, three in The Bronx, and four in the Borough of Richmond.

Of these thirty-one occupy their own buildings (twenty-four erected from the Carnegie fund, including all those in the boroughs of The Bronx and Richmond), three are in rented quarters, two of the former Cathedral branches have quarters rent-free, and one, the Library for the Blind, occupies temporarily part of the St. Agnes Branch.

Six Carnegie buildings have been opened, four in Manhattan and two in Richmond.

All those in the former borough are occupied by previously existing branches, namely, the WEBSTER, FIFTY-EIGHTH (formerly FIFTY-NINTH) STREET, HAMILTON GRANGE (formerly AMSTERDAM AVENUE) and EPIPHANY Branches. The HAMILTON GRANGE Branch was removed to an entirely different locality (from 86th to 145th Street) on account of the proximity of the new ST. AGNES building, near 82d Street. The ST. GEORGE and STAPLETON branches, in Staten Island, are newly organized. In these two cases the usual preliminary work was begun several months earlier than the opening of the library to the public, the staffs being partially organized for the purpose. The stock of books for the EPIPHANY Branch was largely new, and its preparation also was begun several months before the opening, the work in the old quarters being discontinued. The ST. GEORGE and STAPLETON Branches were each opened for the registration of borrowers one week earlier than the opening for circulation.

Formal opening exercises were held in all cases, consisting of the delivery of the building to the city by a representative of the Trustees, its acceptance by an official appointed for the purpose by the Mayor, and its re-delivery to the Library for administration. These representatives were as follows:

BRANCH	TRUSTEES	CITY
WEBSTER (October 24, 1906)....	Hon. John L. Cadwalader.	Hon. Elias Goodman.
HAMILTON GRANGE (January 8, 1907).....	Most Rev. John M. Farley.	Dr. John S. Billings.
FIFTY-EIGHTH STREET (May 10, 1907)....	Dr. John S. Billings.	Hon. Patrick F. McGowan.
STAPLETON (June 17, 1907).....	Dr. John S. Billings.	Hon. George Cromwell.
ST. GEORGE (June 26, 1907)....	Hon. George L. Rives.	Hon. George Cromwell.
EPIPHANY (September 20, 1907)....	Cleveland H. Dodge, Esq.	Hon. Reginald S. Doull.

In addition addresses were made by residents of the neighborhood and others specially interested, and by the Director or the Chief of the Department, and music was furnished through the courtesy of local organizations or other friends of the library, among whom should be mentioned Mr. J. J. Kovarik, Miss Blanche Jurka, and Mr. John Mokrejs (WEBSTER), the Glee Club of Public School 186, the pupils of Our Lady of Lourdes High School

and Miss Clara Smith (HAMILTON GRANGE), the Pally string quartette and Mrs. Speke-Seeley (FIFTY-EIGHTH STREET), the pupils of Public School 14 (STAPLETON), those of Public School 16 (ST. GEORGE), and the Choir of Epiphany Church (EPIPHANY). At the WEBSTER Branch, which includes a considerable collection of books in Bohemian, the exercises were held partly in that language, under the auspices of a Bohemian Advisory Committee.

#### CIRCULATION.

The circulation for the eighteen months covered by this report is 7,791,174, of which 5,490,244 belongs to the calendar year 1907. This is an increase of 517,166 over the calendar year 1906. Of this, 67,982 is the circulation at two libraries that were established during 1907 and the remainder, 449,184, is the net increase of annual circulation at thirty-four branches. Of this, 259,926, or 58 per cent., was due to the Travelling Libraries.

From the percentage-analysis it appears that the proportion of fiction circulated is still small. The class percentages are practically uniform with those reported last year—an interesting fact. The only change is the decrease of Literature from 7 to 6 per cent. and the increase of Periodicals from 4 to 5 per cent. The largest amount of non-fiction read is, as usual, on the lower East Side, the smallest fiction percentage—47—being at RIVINGTON STREET. Four East Side branches (CHATHAM SQUARE, EAST BROADWAY, RIVINGTON STREET and TOMPKINS SQUARE) show together a fiction percentage of 50, whereas that of the whole system is 58. The travelling libraries circulate only 43 per cent of fiction. The highest amount, 77 per cent., is among the German readers at Ottendorfer, whereas the English readers at the same branch use only 46 per cent. The largest percentage of history, 9 per cent., is read at EAST BROADWAY; of literature, 10 per cent., at CHATHAM SQUARE, BOND STREET, and TOMPKINS SQUARE; of sciences, 8 per cent., at HUDSON PARK and BOND STREET. All these branches are in the lower part of the city and all, except HUDSON PARK, are on the East Side.

Tables VI-VIII appended give a detailed statement of the circulation for each branch for each class and for each month since July 1, 1906.

#### SUNDAY AND EVENING OPENING.

Experimental opening of branch reading-rooms on Sundays from 2 to 6 P. M. and in the evenings from 9 to 10 has continued with the result that on December 31, 1907, only those of the OTTENDORFER, RIVINGTON STREET, TOMPKINS SQUARE, FIFTY-EIGHTH STREET, MUHLENBERG, and RIVERSIDE branches were open on Sunday and only that of the RIVINGTON STREET

910 notices have been mailed to distant schools in Staten Island and The Bronx.

One copy of every issue of the "Monthly List of Additions" has been sent to each teacher in the public elementary and high schools, and one copy to each principal in other schools. The library has thus distributed 108,702 copies to schools visited by library assistants and has sent 410 copies by mail to Staten Island and The Bronx.

Library assistants have visited schools 6,013 times and in addition a series of addresses in schools have been made, generally by members of the staff, to teachers at teachers' and principals' conferences; to assembled classes and schools; to mothers' or parents' meetings held in schools; and, upon occasion, at dinners of school-men. In addition to these more or less formal addresses, about thirty speakers at graduation exercises in elementary schools have included references to the library and to books and reading as means for the continuation of education, in their talks to boys and girls about to leave school.

In the public elementary and high schools of Manhattan, Richmond, and The Bronx, are about 7,784 teachers, according to the latest published report of the Board of Education. The Branch Libraries have issued to teachers, in the period covered by this report, 4,343 special study cards; or, in other words, a body of teachers more than half as large as that employed in the public schools of the three boroughs have received cards entitling them to books for special study. Teachers have in 33,163 instances endorsed applications for library use made by their pupils. In the public elementary and high schools, there are about 162,220 pupils old enough and far enough advanced to use reference books. The branches report a total reference use by school-children of 140,795.

The Library has not insisted that teachers be held personally responsible for books lost by pupils for whom they have signed application blanks, and teachers themselves have not been required to name guarantors.

Seven volumes have been lost by teachers and 348 by pupils as a result of these exemptions—a loss small in proportion to the number of cards issued, and negligible in proportion to the probable resulting circulation or use of books.

Considerable purchases of books have been made in response to direct requests from teachers and in addition branches have been supplied with books likely to be needed by students in educational institutions.

The following tables show the reason for purchase, distribution to branches, and the classification of works so purchased:

Books reserved for teachers.....	2,200
In-connection with courses in educational institutions..	610
	— 2,810

Distribution to Branches:

CHATHAM SQUARE.....	527	WEBSTER .....	21
EAST BROADWAY.....	37	YORKVILLE .....	84
RIVINGTON STREET.....	138	ST. AGNES.....	165
HUDSON PARK.....	25	96TH STREET.....	91
BOND STREET.....	7	BLOOMINGDALE .....	97
TOMPKINS SQUARE.....	117	AGUILAR .....	12
OTTENDORFER .....	256	HARLEM LIBRARY.....	59
JACKSON SQUARE.....	15	125TH STREET.....	11
EPIPHANY .....	17	135TH STREET.....	12
MUHLENBERG .....	76	HAMILTON GRANGE.....	68
34TH STREET.....	62	WASHINGTON HEIGHTS..	74
ST. RAPHAEL.....	1	MOTT HAVEN.....	45
GEORGE BRUCE.....	31	TREMONT .....	265
CATHEDRAL .....	89	KINGSBRIDGE .....	24
SACRED HEART.....	20	TOTTENVILLE .....	13
58TH STREET.....	66	STAPLETON .....	25
67TH STREET.....	61	PORT RICHMOND.....	8
RIVERSIDE .....	149	ST. GEORGE.....	41
TRAVELLING .....	1	Total .....	— 2,810

Classification of these special purchases as follows:

General works.....	3	Natural Science.....	210
Philosophy .....	31	Useful arts.....	145
Study of defective children	46	Fine arts.....	105
Psychology .....	261	Literature .....	338
Logic .....	3	Travel .....	23
Ethics .....	24	Biography .....	59
Religion .....	24	History .....	113
Sociology .....	73	Juvenile fiction.....	16
Education .....	1,279	Adult fiction.....	20
Philology .....	37	Total .....	— 2,810

Substantially all magazines for teachers may now be found in both the BLOOMINGDALE and CHATHAM SQUARE Branches, while all other branches have smaller but representative collections of such magazines. The collection comprises fifty-one titles and includes magazines in English, French, German, Italian, Spanish, Polish, Danish, Swedish, Bohemian, and Russian. In addition to the usual general pedagogical magazines there are included periodicals devoted to such special interests as the kindergarten, elementary and high schools, school method, manual training, physical training, language teaching, psychology, geography, nature study, and the study of deficient children. In all, 314 subscriptions for magazines for teachers' especial uses have been entered for the Branch Libraries, in addition to our regular subscriptions.

For the development of the work with pupils in elementary and high schools a list of reference books, including 734 titles, or 879 volumes, to be added to Branches for consultation by pupils has been prepared in conjunction with high school librarians, and, in certain cases, with teachers of special subjects. One hundred and forty volumes from this list have been placed in the CHATHAM SQUARE Branch, whence come most satisfactory reports of their use. It is hoped that the whole collection may be installed in at least two branches, and in part in a considerable number of others, during the coming year.

Educational work done by the branches in connection with the evening lectures of the Board of Education is summed up elsewhere in this report.

Preparation of reading lists for schools has occupied much time. In at least 40 cases illustrated or picture bulletins accompanied such lists, and in at least ten such cases the material was loaned to teachers for use in classrooms. Branches have been visited by 49 teachers with their classes or with groups of their pupils, and at 19 of these visits instruction was given in the use of books and an endeavor was made to interest the children in books worth reading. Library assistants have given special instruction to groups of children in the use of the card catalogue, indexes, reference books and so on, at least seven times. Reference material for debates and other purposes has been prepared, typewritten copies of poems and brief biographies have been made where the number of children desiring information far exceeded the number of available books; and special collections of books have been sent to schools to aid in the development of certain phases of work, notably manual and industrial training.

The cordial personal relations which exist between some of the teachers and library assistants can hardly be stated in formal terms, but the results are of value to the Library as well as to the school public.

## CHILDREN'S WORK.

The newly appointed supervisor of children's work, Miss Annie Carroll Moore, entered upon her duties on September 1, 1906. Her first task was to examine carefully the collections of books for children at the various branches and to study the methods of caring for them and the situation and equipment of the children's rooms. Separate rooms for children are now included in twenty-seven branches, in five of which reading and reference work for adults is also carried on. In four branches special shelves are assigned to juvenile books, and in five half the library space is devoted to children. This gives a total of thirty-six points of administration for children's work.

The work of the Supervisor has been directed chiefly along three lines, (1) the selection and recommendation of books for purchase, (2) the development of more efficient service in the children's rooms and (3) the recommendation of such changes in the arrangement and furnishings of the children's rooms as seemed calculated to ensure better supervision of the work without increasing the staff of assistants.

The selection and recommendation of books have been made in active co-operation with the branch librarians.

The aim has been to eliminate out-of-date and undesirable books, to increase the number of non-fiction and of such adult books as should be read by boys and girls still using a children's room, and to duplicate more extensively and in more suitable editions the recognized standard books for children. A representative list of children's books in all classes has been compiled, including a specification of editions and binding. This list will be kept revised to date and will be used in making up current orders and also in adapting collections of children's books to special neighborhoods.

Many thousands of suggestions for purchase have been examined, a selection of books for three new branches has been made, four of the older branches have been virtually restocked, and a number of branches have had their collections considerably increased in certain classes. The supply of children's books is still very inadequate to the demands of the circulation, but the stock of books is in much better condition and there are many more books in active circulation than was the case a year ago.

The second line of the Supervisor's work has taken the form of developing among the assistants and through them among the children an increased sense of personal responsibility concerning their relationship to the library and the preservation of its property. The first step in this direction was to place in charge of each children's room an assistant who seemed to have a real liking for the work, instead of dividing it among several per-

sons. Monthly meetings have been held in the children's rooms of libraries selected with a view to acquainting the assistants with representative conditions of work in all parts of the city. The best methods of taking care of books and of training children to take care of them have been discussed at these meetings.

The importance of good collections of books to be used for reading and for reference in the children's room has been strongly emphasized, and special directions were given respecting the care of the books placed in each children's room in December, 1906. At that time a collection of twenty-five books in attractive illustrated editions was placed in the children's room of each library with the expectation that it would form the nucleus of a reading room collection and with the immediate object of securing better care of all library books. The experiment proved most successful. The assistants report that the reading room books have done more to secure clean hands and orderly ways from persistently dirty and disorderly children than any remedy hitherto tried.

Some of the libraries have enlarged the collections for reading room use to 100 or 200 books. The abandonment of the age limit has emphasized the needs of the younger children and a special picture book hour arranged for them at several branches has proved a successful means of extending the privileges of the children's room to meet their needs. Picture books in paper covers have been provided for the little children.

Plans for story telling have been considered with the assistants and a regular weekly story hour is now held at twelve branches. Reading circles for older boys and girls have been formed at five branches.

The stimulus afforded by visits to other children's rooms, no less than the discussion carried on at the meetings, has led to a most gratifying and rapid improvement in the appearance of the books, in the interest shown by the assistants, and in the attention given to the details of the work for children. In October, 1907, at the request of some of the librarians, a second series of monthly meetings was inaugurated, to be devoted to discussion of children's books. These meetings also are held in the children's rooms of different branches, but are open to librarians-in-charge and to all assistants.

The principal changes in the arrangement and equipment of the children's rooms, in considering plans for new buildings and in making recommendations for alterations, have been the removal of glass partitions and floor stacks, the standardization of tables and chairs and of the height of shelving, the provision of glass doors for book cases in reading rooms where the losses of books had been or seemed likely to be heavy, increased shelving, increased supply of tables and chairs for children under ten years old,



and the reduction of exits and entrances to a single point, so that children must pass the charging desk on entering and leaving the room.

A series of special exhibits sent by the Museum of Natural History and supplemented by such reading lists, descriptive text, pictures, and books as may be needed to make the exhibit effective in a library has also been arranged for the children's rooms. An Arctic exhibit consisting of Eskimo garments, polar bears, and pictures and objects illustrating life in the North was shown at the ST. GEORGE Branch during the summer and at the 67TH STREET Branch in October and November. Invitations were sent to school principals enclosing lists of books on the subject and there was a very gratifying attendance and use of the books by school children. Nearly 5,000 people visited the exhibit during the month it remained at 67TH STREET.

An Indian exhibit illustrating the poem of Hiawatha has been recently placed at ST. AGNES and exhibits on Alaska and the Philippines will be sent out early in January.

Special collections of pictures have been secured for exhibition purposes and an exhibit comprising both books and pictures suggested as holiday gifts was held at ST. GEORGE Branch during the month of December. A considerable number of parents and teachers visited this exhibit and seemed to find it extremely practical. Two meetings were held in connection with it, at which the books were discussed. The Supervisor has also addressed several clubs and parents' meetings on the subject of children's books.

The circulation of books among children comprises more than one-third of the total circulation. Every nationality is represented in our children's rooms and it is chiefly through children that the adult members of a foreign family hear of the existence and work of the library.

The work of the Children's rooms for the calendar year 1907 is shown in the following table:

BRANCH	REGIS- TRATION (ADDED)	CIRCULA- TION	PERCENTAGE OF NON- FICTION CIR- CULATED	TOTAL NO. OF VOLS IN CHILDREN'S ROOM	TOTAL NO. OF VOLS. PUR- CHASED
CHATHAM SQUARE.....	2,468	78,220	52.45	5,324	3,886
EAST BROADWAY.....	5,741	126,004	43.57	5,273	1,901
RIVINGTON STREET....	3,866	110,846	49.72	5,016	1,918
HUDSON PARK.....	989	38,548	42.24	3,630	419
BOND STREET.....	1,616	40,716	41.52	2,248	890
OTTENDORFER .....	1,832	72,917	45.90	3,241	1,295
TOMPKINS SQUARE.....	3,702	101,225	46.72	5,256	1,984
JACKSON SQUARE.....	562	23,810	26.65	3,608	511
EPIPHANY .....	1,515	27,177	38.23	3,805	3,156
MUHLENBERG .....	755	25,286	29.15	2,926	479
34TH STREET.....	642	28,144	34.50	2,064	620
ST. RAPHAEL.....	425	19,860	26.55	1,460	537
GEORGE BRUCE.....	1,844	35,808	39.31	2,515	2,579
CATHEDRAL .....	814	25,714	47.95	1,789	512
SACRED HEART.....	1,039	29,856	20.20	1,512	486
58TH STREET.....	1,270	31,053	36.43	4,783	1,956
67TH STREET.....	1,575	65,479	49.18	4,765	913
RIVERSIDE .....	768	39,158	38.02	3,366	952
WEBSTER .....	1,845	84,386	34.54	5,496	513
YORKVILLE .....	1,720	92,133	36.87	4,913	1,426
ST. AGNES.....	520	31,298	30.00	3,212	762
96TH STREET.....	3,109	142,594	39.38	6,273	1,534
BLOOMINGDALE .....	976	40,781	29.25	3,151	360
AGUILAR .....	2,795	86,741	43.54	4,376	1,628
HARLEM LIBRARY.....	1,492	34,380	32.31	2,238	1,047
125TH STREET.....	1,531	40,927	27.04	4,153	802
135TH STREET.....	1,544	62,833	30.21	3,402	526
HAMILTON GRANGE....	2,680	62,666	29.46	3,501	578
WASHINGTON HEIGHTS.	858	20,253	26.31	3,092	620
MOTT HAVEN.....	2,313	86,425	33.29	4,578	1,007
TREMONT .....	2,022	89,904	35.71	5,647	544
KINGSBRIDGE .....	141	7,862	27.39	1,305	198
ST. GEORGE.....	657	12,667	33.88	1,791	246
PORT RICHMOND.....	365	25,896	30.15	1,994	434
STAPLETON .....	1,198	20,225	39.30	1,986	676
TOTTENVILLE .....	149	10,008	42.08	1,414	199
Total .....	57,338	1,871,800	38.76	125,103	38,094

## WORK WITH THE BLIND.

The collection in the Library for the Blind now numbers 2,919 volumes and 1,745 pieces of music, distributed among the various systems of typography as follows:

	ADDITIONS IN LAST 18 MONTHS		TOTAL	
	BOOKS	MUSIC	BOOKS	MUSIC
New York Point.....	325	488	1,176	1,154
Moon type.....	132	...	870	...
Braille .....	133	587	294	590
American Braille.....	108	...	163	...
Line letter.....	9	...	407	1
Ink type.....	8	...	9	...
Total .....	715	1,075	2,919	1,745

Seven books and 83 pieces of music, all in New York point, have worn out and have not been replaced.

Twenty-three magazines are circulated. Six of these, relating to work for the blind, are in ink type; eleven, two of which are foreign, are in Braille, five in New York point, one in Moon type.

Fifty-one gifts have been received, thirty-five of them from blind persons.

Nine volumes have been copied on the kleidograph.

The circulation of books for the blind is now carried on very largely through the mails, even in New York City, advantage being taken of the free postage law. During the eighteen months last past, 7,689 packages have been sent from the library by mail and 554 by express. Books are sent to all applicants in the states of New York, New Jersey, and Connecticut; and to persons in other states by special permission of the Circulation Committee, when such persons are not able to obtain what they need elsewhere. The total number of persons to whom books are sent by mail is 363, out of a total active registration of 637. Of these 150 are in greater New York, 56 elsewhere in the state, 65 in New Jersey, 37 in Connecticut, and 53 in 25 other states.

## TRAVELLING LIBRARIES.

The increase of the work of the Travelling Libraries has been very noticeable, as shown in the tabular part of the report, where will be found also a detailed statement of the various agencies through which books have been circulated. These include schools, both public and private, Sunday

schools, fire engine houses, clubs and business houses. Libraries have been placed, by permission of the Police Commissioner, in the Detective Bureaus of the Boroughs of Manhattan and The Bronx.

Circulation through the public schools has amounted to 518,389 volumes, through industrial schools to 235,276 volumes, private schools 182,423, the department of correction 19,779, fire department 12,441, churches 28,481, settlements 14,644; department stores, factories, and other mercantile establishments 48,074; home libraries 23,135, home library centres 5,675.

Among individual travelling libraries of interest are eight sets for the engineers employed by the Board of Water Supply in the construction of the new Catskill aqueduct, one at the children's School Farm of the Jamestown Exposition, and one in the manufactory of the National Cloak and Suit Co.

A branch office, with a small stock of books and a selected model school library, was opened on October 1, 1907, in the ST. GEORGE Branch, to facilitate the work on Staten Island. Before this opening there were but six travelling libraries on the island, while since that time books have been sent to six fire-engine companies, four hook-and-ladder companies, eight public schools, and several other places, including clubs, churches, and individual teachers.

The library has received from St. Rose's Settlement one thousand books for the travelling library work. These are volumes formerly constituting the settlement library, and they remain for the present as part of the travelling library assigned to it.

The work with home libraries merits special mention. These now number eighty-six and the individual collections are exchanged about every six weeks. Most of them include only ten books, of which five are fiction, but when the circulation warrants, more are sent. These libraries are sent not only to children, but to adults as well when conditions seem to demand it, as, for instance, in the case of older men who live in hall-bedrooms and are too tired to visit the branches at night, or of younger men employed in offices who will take greater personal interest in distributing the books among other clerks than in the case of the ordinary travelling library. Some home libraries go to the mothers of large families, others to professional people who desire small collections on special subjects. In more than one case a home library has gone successively to different girls in the same family, in the tenement district. As one grows up and marries the charge of the library is handed over to a younger sister. This happens among the boys as well.

Table XVII gives a detailed statement of the work carried on through the travelling library office.

## BOOK-ORDER OFFICE.

The work of the book-order office has included the ordering of all books added to the circulating collections during the past eighteen months and the receipt, checking, and distribution to branches of about 150,000 volumes. In addition about 20,000 volumes were sent directly to their respective destinations. In some cases over 10,000 books have been ordered, checked, and distributed in a period of ten days.

The date of each operation in the approving, ordering, checking in, cataloguing, and distribution of books is recorded on the book slip, and the number of separate operations requiring the handling and stamping of these slips has been about one million.

This office has also collected 130,000 back numbers of magazines from branches and sorted them to be exchanged for numbers required to complete volumes for binding. There have been sent to binders 5,500 volumes of magazines, of which a considerable number have been received, checked in, and sent to branches.

This office has also handled the large number of books, about four or five thousand yearly, that are ordered on approval, including those sent for reading and report to experts in various branches of literature. It keeps watch also of the stock of second-hand dealers and of sales by auction, etc.

During the past year a careful investigation has been made of editions in the case of seven hundred titles in adult fiction, which are in continual demand and so require frequent replacement. Copies of these books have been secured in all American and English editions in print, and careful comparison has been made of cost, legibility of type, and quality of paper in order to ascertain the best edition to be put into strong binding.

It has thus been possible to purchase, during the past year, books in strong binding at an average price of about one-half that formerly paid. In many cases it has been found more economical to order a new copy in strong binding than to rebind one that has been circulated.

## BINDING.

Efforts have been continued to place on the shelves in strong binding, done directly from the sheets, as many books as would otherwise require early rebinding. Rebinding, when done, has also been made stronger and more serviceable, and the result is a distinct improvement in the appearance of the shelves. A supervisor of binding has been appointed, to assume her duties on January 1, 1908. She will have general charge of rebinding, both that done in our own bindery and that in outside workshops, and it will be her duty to inspect and revise all selections of books picked out for rebinding at the various branches.

Since for several years past the funds available for rebinding have been sufficient only to care for those volumes in greatest demand, there has been a considerable accumulation of back work, which it is expected to reduce materially during 1908. In November, 1907, this accumulation amounted to 37,000 volumes.

In a circulation such as ours, of over 5,000,000 a year, 60,000 volumes is probably a conservative estimate of the annual amount of rebinding, but this may be reduced as more volumes in strong binding are added. The following table records the number of volumes requiring rebinding in newly established branches (to November 1, 1907):

	1ST YEAR	2ND YEAR	3RD YEAR	ON HAND
67TH STREET.....	1,446	2,733	1,292 (7 mos.)	1,200
PORT RICHMOND....	640	735	290 (5 mos.)	100
MOTT HAVEN.....	1,512	2,428	1,762 (5 mos.)	800
96TH STREET.....	2,821	1,342 (11 mos.)		
KINGSBRIDGE .....	0	490		
135TH STREET.....	1,956	2,563	100 (1 mo.)	1,100
TREMONT .....	2,006	1,622		800
HUDSON PARK.....	190	406 (7 mos.)		700

The distribution of the binding for the library years 1905-6 and 1906-7, the only recent periods for which complete statistics are available, appears below. The branches are divided for purposes of comparison, into three groups, viz., A (old branches), B (old branches in Carnegie buildings), and C (newly established branches). It is interesting to note that the yearly averages for these groups are respectively 1,120, 1,240 and 1,560.

A—(Old branches)

	1905-6	1906-7
EAST BROADWAY.....	1,323	2,067
BOND STREET.....	701	1,288
OTTENDORFER .....	1,715	1,894
JACKSON SQUARE.....	710	762
34TH STREET.....	753	696
GEORGE BRUCE.....	2,409	1,165
ST. RAPHAEL.....	331	197
SACRED HEART.....	742	383
BLOOMINGDALE .....	2,648	1,585
HARLEM LIBRARY.....	1,517	437
WASHINGTON HEIGHTS.....	1,849	1,081
CATHEDRAL .....	546	412
Total .....	15,244	11,967

## B—(Old branches in Carnegie buildings)

CHATHAM SQUARE.....	1,449	1,388
RIVINGTON STREET.....	4,524	2,541
TOMPKINS SQUARE.....	2,539	3,577
MUHLENBERG .....	2,142	1,409
58TH STREET.....	974	1,965
RIVERSIDE .....	1,498	1,350
WEBSTER .....	4,288	1,033
YORKVILLE .....	3,566	2,284
ST. AGNES.....	1,493	567
AGUILAR .....	2,178	708
125TH STREET.....	1,107	795
HAMILTON GRANGE.....	1,523	1,596
EPIPHANY .....	534	38
Total .....	27,815	19,251

## C—(Newly established branches)

67TH STREET.....	3,571	1,567
96TH STREET.....	2,124	1,902
135TH STREET.....	1,654	2,316
MOTT HAVEN.....	2,045	3,016
TREMONT .....	1,922	1,481
PORT RICHMOND.....	827	732
TOTTENVILLE .....	850	457
HUDSON PARK.....	129	574
KINGSBRIDGE .....	0	490
Total .....	13,122	12,535

A comparison of the circulation and the number of volumes on the shelves with the volumes rebound is given in the following table:

	CIRCULATION	VOLUMES	VOLUMES REBOUND
1904 .....	3,222,491	395,684	30,194
1905 .....	3,116,750	543,955	42,487
1906 .....	4,973,078	570,789	51,785
1907 .....	5,490,244	621,390	48,342

During the past eighteen months 66,278 volumes have been rebound.

## FOREIGN BOOKS.

The number of books available for circulation in languages other than English, excluding some in which we have only one or two volumes each, is as follows:

	TITLES	VOLUMES	CIRCULATION 18 MONTHS
Bohemian .....	1,530	2,114	27,540
Dano-Norwegian .....	221	256	548
French .....	4,255	12,256	45,424
German .....	10,134	31,473	213,183
Hebrew .....	511	993	12,889
Hungarian .....	517	840	16,804
Italian .....	680	872	7,077
Polish .....	103	172	896
Roumanian .....	454	528	4,707
Russian .....	1,068	2,831	35,138
Spanish .....	353	557	1,094
Swedish .....	95	111	405
Yiddish .....	553	982	13,501
Total .....	20,474	53,935	379,206

This shows an increase of 4,995 titles and 2,739 volumes over the report for June 30, 1906, while the circulation for the past eighteen months is nearly double that for the twelve months preceding the date just mentioned. The excess in the increase of titles over that of volumes is largely due to the replacement of old German editions in many volumes by modern editions in a few volumes.

Special attention is merited by the circulation in Bohemian, Russian, Hungarian, Yiddish, and Hebrew, which is very large when the comparatively small number of books on the shelves is taken into account.

## BOOKS MISSING FROM SHELVES.

The number of books reported missing at inventory at the various branches during eighteen months, together with those subsequently recovered, appears in the following list. As inventories are taken monthly throughout the year, one class being examined at a time, so that the whole collection is gone over annually, the eighteen months' report includes the results of two inventories in some classes, and of only one in others. The net loss for the eighteen months is 5,691. That for the year ending June 31, 1907, is 3,859, as against 7,904 for the previous year—a decrease of 4,045, or over one-half. The net loss for the six months ending December



31, 1907, is thus 1,832, or less than half that for the twelve months just previous.

	MISSING	RECOVERED	LOSS	GAIN
CHATHAM SQUARE.....	960	1,627		667
EAST BROADWAY.....	358	107	251	
RIVINGTON STREET.....	997	175	822	
HUDSON PARK.....	175	77	98	
BOND STREET.....	337	115	222	
OTTENDORFER .....	404	64	340	
TOMPKINS SQUARE.....	856	201	655	
JACKSON SQUARE.....	394	239	155	
EPIPHANY .....	15	4	11	
MUHLENBERG .....	254	36	218	
34TH STREET.....	183	5	178	
ST. RAPHAEL.....	42	2	40	
GEORGE BRUCE.....	540	314	226	
CATHEDRAL .....	35	6	29	
SACRED HEART.....	22	2	20	
58TH STREET.....	856	575	281	
67TH STREET.....	69	4	65	
RIVERSIDE .....	274	55	219	
WEBSTER .....	272	21	251	
YORKVILLE .....	325	60	265	
ST. AGNES.....	384	99	285	
96TH STREET.....	296	39	257	
BLOOMINGDALE .....	281	189	92	
AGUILAR .....	351	111	240	
HARLEM LIBRARY.....	345	236	109	
125TH STREET.....	406	299	107	
135TH STREET.....	102	6	96	
MOTT HAVEN.....	146	17	129	
HAMILTON GRANGE.....	255	52	203	
WASHINGTON HEIGHTS..	554	239	315	
TREMONT .....	95	15	80	
KINGSBRIDGE .....	33	6	27	
TOTTENVILLE .....	1	1		
PORT RICHMOND.....	102	44	58	
BLIND .....	12		12	
ST. GEORGE.....	2		2	
Total .....	10,733	5,042	6,358	667

Inventories at the different Travelling Library Stations have been taken this year for the first time in ten years, and will hereafter be taken annually, as in the branch libraries. The reports show only 297 volumes missing since 1897, a period during which the circulation was 3,513,785.

#### EXHIBITIONS.

Besides the displays of prints and other objects of interest listed in the last annual report, most of which have been continued, the following have been added during the year :

- (1) In wing frames, from the Reference Department Print Room at Lenox,  
Reproductions of Paintings and Etchings by Rembrandt.  
Furniture and interior decorations of the 17th and 18th centuries in France.  
United States History: a collection from various sources.  
Color plates of birds, from "Birds and Nature" magazine.  
Photographs of Japanese scenery.  
Color plates of animals.  
Pictures illustrating the Hudson river from source to sea.
- (2) In the reading-room wall-cases,  
Photographs of Staten Island scenery.  
Canyon of the Colorado: a series of pictures in colors.  
Collection of miniature plaster casts of Greek and Roman antiquities.  
Loan collection of Japanese prints illustrating Japanese life and traditions.  
Exhibit of Japanese prints, "The Chrysanthemum Festival."  
A series of forty mounted pictures illustrating the growth and development of British Colonial Possessions.  
Masters of the Louvre Gallery: collection of reproductions of celebrated paintings; exhibition divided among several branches.  
Portfolio of Carnegie Libraries (T. W. Koch, 1907).  
Famous masterpieces of painting.
- (3) Exhibitions from the Museum of Natural History.  
Arctic exploration.  
Indian life.
- (4) Other exhibitions:  
Objects illustrating Staten Island History (from the Staten Island Society of Arts and Sciences).

Cotton: illustrative specimens loaned by the Clark Thread Co.

Living fish, marine plants, etc., from the New York Aquarium: exhibited in glass globes in several branches.

Cork: illustrative specimens, contributed by friends of the TOMPKINS SQUARE Branch.

Minerals: contributed by friends of the RIVINGTON STREET Branch.

Postal-card collections on special subjects, including one on Berlin and one of Carnegie Libraries: made and displayed at various branches.

In addition, an increased number of illustrated bulletins were shown. Most of these were made by assistants at the branches, but a few were contributed by friends of the library. Many are of special interest, either because of artistic merit or of novelty or skill in arrangement. An exhibition of such bulletins, contributed by branches, was held at the RIVERSIDE Branch in connection with a discussion of the subject at a staff meeting there on March 19, 1907. A prize, purchased by subscription, was awarded to the WEBSTER Branch for a bulletin on "Cotton," and honorable mention was given to the OTTENDORFER Branch for the most artistic bulletin (Nature); to the MUHLENBERG Branch for the most effective bulletin (Gardener's Books); to the OTTENDORFER Branch for the best bulletin for School grade work (Keeping House); to the CHATHAM SQUARE Branch for a bulletin on "China;" to the RIVERSIDE Branch for one on "Birds," and to GEORGE BRUCE Branch for one on "Gardens."

During the past year, 148 framed and glazed pictures have been purchased and hung on the walls at various branches. These are chiefly large photographic reproductions of buildings, celebrated paintings, and natural scenery, with a few smaller prints in color. The distribution of these, with their cost, is shown in the following table:

	NO. OF PICTURES	COST
ST. AGNES.....	22	\$442.15
HAMILTON GRANGE.....	20	405.28
HUDSON PARK.....	12	228.40
TREMONT .....	15	347.98
TOMPKINS SQUARE.....	14	313.65
EPIPHANY .....	10	273.84
RIVINGTON STREET.....	9	170.04
MUHLENBERG .....	5	102.48
ST. GEORGE.....	8	184.33
STAPLETON .....	7	108.58
CHATHAM SQUARE.....	4	77.15

	NO. OF PICTURES	COST
GEORGE BRUCE.....	9	\$144.88
67TH STREET.....	3	51.75
CHILDREN'S DEPARTMENT...	2	31.00
135TH STREET.....	8	118.49
Total .....	148	\$3,000.00

## PUBLIC LECTURES, ETC.

Lectures have been held by the Board of Education in the assembly rooms of the TOMPKINS SQUARE, TREMONT, 135TH STREET, and HUDSON PARK Branches, and also in the reading-room of the 96TH STREET, the latter being offered to the Board as a substitute for the assembly room in the neighboring public school No. 86 after the destruction of its building by fire on March 4, 1907. The courses held in these different branches were as follows:

## TOMPKINS SQUARE:

1. Five lectures on Europe and five on Shakespeare. (October 10 to December 12, 1906.)
2. Four lectures on European Geography and four on American Literature. (January 9 to February 27, 1907.)
3. Four lectures on European Geography and four on Literature. (March 6 to April 24, 1907.)
4. Eleven lectures on Literature. (October 2 to December 11, 1907.)

## ONE HUNDRED AND THIRTY-FIFTH STREET:

1. Eight lectures on General History. (October 23 to December 11, 1906.)
2. Eight lectures on Literature. (January 8 to February 26, 1907.)
3. Nine lectures on Art. (March 5 to April 30, 1907.)
4. Eleven lectures on American Literature. (October 1 to December 10, 1907.)

## HUDSON PARK:

1. Ten lectures on Literature. (October 10 to December 12, 1906.)
2. Eight lectures on Commerce. (January 9 to February 27, 1907.)
3. Eight lectures on North American Geography. (March 6 to April 24, 1907.)
4. Six lectures on European Geography and five on Health Topics. (October 2 to December 11, 1907.)

**TREMONT:**

1. Eleven lectures on Literature. (October 6 to December 15, 1906.)
2. Eight lectures on Architecture. (January 5 to February 23, 1907.)
3. Five lectures on Natural Science and four on Sociology. (March 2 to April 27, 1907.)
4. Six lectures on European Geography and five on Government. (October 5 to December 14, 1907.)

**NINETY-SIXTH STREET:**

3. Eight lectures on South American Geography and eight on Municipal Topics. (March 7 to April 29, 1907.)
4. Ten lectures on Shakespeare and eleven on Architecture and painting. (October 13 to December 12, 1907.)

Special reading lists to the number of 257, on lecture subjects, have been compiled and posted in the Branches, and 30 lists have been sent to other lecture centres for those who attend the lectures. The actual number of lists prepared for these lectures as regular detail of Branch activities, but not reported upon, has been large. In like manner 66 collections of books have been set aside in conspicuous places in the Branches to stimulate and continue the interest of the public in the lectures.

In every case the library was kept open for circulation for half an hour after the close of the lecture, announcement of this fact being made to the audience from the platform. The number of volumes withdrawn after the lecture, and the attendance at the lectures, were as follows:

	VOLS. WITHDRAWN	ATTENDANCE
135TH STREET.....	36	4,052
96TH STREET.....	37	5,968
TREMONT .....	39	4,525
TOMPKINS SQUARE.....	37	4,523
HUDSON PARK.....	37	2,689
Total .....	186	21,757

In addition to the above, in which the speakers were furnished by the Board of Education, the following lectures and other entertainments or exhibitions were held at various branches:

**TREMONT.**

Three lectures under the auspices of the Bronx Society of Arts and Sciences. (January 24, April 18, and December 6.)

Four lectures under the auspices of the Bronx Group of the New York Society for Ethical Culture. (January 22 to February 19.) Average attendance 88.

#### HUDSON PARK.

Lecture under the auspices of Greenwich House Settlement, on the Care of the Teeth. (January 11.)

Musical Recital by the Schubert Trio under the auspices of the Doe Ye Nexte Thyng Society (March 26). Attendance 128.

Lecture on Animal Life on the Farm; Clean Milk, by V. E. Fuller; under the auspices of the New York Milk Committee (April 2). Attendance 46.

Lecture on What I am going to Do When I Grow Up, by Milton Fairchild, under the auspices of Greenwich House (December 12). Attendance 322.

Song festival, under the auspices of the Doe Ye Nexte Thyng Society (December 27). Attendance 300.

#### ONE HUNDRED AND THIRTY-FIFTH STREET, AND MOTT HAVEN.

Lectures on Clean Milk under the auspices of the New York Milk Committee (April 3d and 5th). Attendance at MOTT HAVEN 87.

The room in the basement of the WEBSTER Branch has been used by the Bohemian Literary Club for three meetings during November and December, 1907.

The Tuberculosis Exhibition of the Charity Organization Society was shown at the following branches:

TOMPKINS SQUARE.....	January 18 to 25, 1907
67TH STREET.....	February 8 to 16, "
96TH STREET.....	March 8 to 16, "
125TH STREET.....	March 19 to 27, "
HUDSON PARK.....	May 1 to 11, "

In connection with this exhibition illustrated lectures on the nature and prevention of tuberculosis were held, some of which were largely attended. At TOMPKINS SQUARE the average attendance at seven lectures during the exhibition was 264 and one was attended by 550 persons.

For most of the lectures and entertainments listed above, the use of the assembly rooms was given free of charge, but in some cases the library was reimbursed for the cost of lights and attendance.

## REPAIRS AND ALTERATIONS TO BUILDINGS.

The amounts spent on buildings (not including the erection of new structures) for the calendar year 1907 appear in the following table. These amounts include considerable sums spent in improving the interior arrangements or in adding desirable features; and these have been separated in the table from the repairs proper and listed in the column headed "alterations." The necessity for certain repairs will hereafter occur with such regularity that their expense may almost be regarded as fixed charges. Such are the repainting of interiors which will be required every four or five years. Even at the present time a force of painters is kept busy continuously at this work for a considerable part of the year, and before long it is probable that their employment will have to be extended over the whole year.

## MANHATTAN.

	REPAIRS	ALTERATIONS	TOTAL
CHATHAM SQUARE.....	\$1,104.45	\$74.25	\$1,178.70
EAST BROADWAY.....	57.63	.....	57.63
RIVINGTON STREET.....	425.74	32.05	457.79
HUDSON PARK.....	409.25	133.42	542.67
BOND STREET.....	346.55	108.89	455.44
TOMPKINS SQUARE.....	355.52	31.91	387.43
OTTENDORFER .....	177.78	74.03	251.81
JACKSON SQUARE.....	269.81	18.30	288.11
EPIPHANY .....	119.16	131.85	251.01
MUHLENBERG* .....	297.44	84.73	382.17
34TH STREET.....	59.37	13.00	72.37
ST. RAPHAEL.....	39.78	.....	39.78
GEORGE BRUCE.....	310.15	68.41	378.56
CATHEDRAL .....	79.49	.....	79.49
SACRED HEART.....	59.95	30.00	89.95
58TH STREET.....	234.34	.....	234.34
67TH STREET.....	178.89	263.80	442.69
RIVERSIDE .....	209.74	509.80	719.54
TRAVELLING .....	43.20	41.00	84.20
WEBSTER .....	163.08	203.00	366.08
YORKVILLE .....	418.06	1,074.54	1,492.60
ST. AGNES.....	158.08	168.15	326.23
LIBRARY FOR THE BLIND.	18.31	.....	18.31
96TH STREET.....	253.68	151.64	405.32

\* Including Circulation Department headquarters.

## REPORT OF THE DIRECTOR

	REPAIRS	ALTERATIONS	TOTAL
BLOOMINGDALE .....	\$292.33	\$1,237.83	\$1,530.16
AGUILAR .....	276.23	406.08	682.31
HARLEM LIBRARY.....	131.34	.....	131.34
125TH STREET.....	469.17	116.60	585.77
135TH STREET.....	164.84	280.67	445.51
145TH STREET.....	181.35	102.02	283.37
WASHINGTON HEIGHTS....	204.85	33.34	238.19
BRONX.			
MOTT HAVEN.....	134.64	343.98	478.62
TREMONT .....	320.80	163.37	484.17
KINGSBRIDGE .....	163.32	18.83	182.15
RICHMOND.			
ST. GEORGE.....	211.24	.....	211.24
STAPLETON .....	83.79	76.80	160.59
PORT RICHMOND.....	360.38	97.92	458.30
TOTTENVILLE .....	238.85	.....	238.85
Total .....	\$9,022.58	\$6,090.21	\$15,112.79

The results of work presented in this report are due to the intelligence and energy of the staff of the Library, to each and all of whom I offer my sincere thanks for the manner in which they have performed their duties.

Very respectfully,

JOHN S. BILLINGS,  
*Director.*



**TABLE I.**  
STATISTICS OF READERS AND VOLUMES CONSULTED.  
Reference Department, July-December, 1906.

	JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		TOTAL		SIX MONTHS TOTAL REF. DEPT.
	ASTOR	LENOX	ASTOR	LENOX	ASTOR	LENOX	ASTOR	LENOX	ASTOR	LENOX	ASTOR	LENOX	ASTOR	LENOX	
General Works.....	3,587	81	3,577	56	2,131	65	2,801	141	2,752	78	3,097	129	17,945	550	18,495
History (American).....	4,468	342	5,179	336	4,026	318	2,932	542	1,931	489	2,599	454	21,135	2,481	23,616
History (all other).....	7,219	142	4,185	93	3,769	102	5,649	139	6,331	312	7,393	158	34,546	946	35,492
Geography.....	519	51	448	81	479	102	463	29	613	49	607	66	3,129	378	3,507
Art, Archeology, etc.....	6,026	77	4,168	63	2,569	104	3,414	128	3,922	146	2,837	124	22,936	642	23,578
Literature (American).....	8,409	270	5,395	168	6,593	126	11,700	180	14,796	169	12,151	165	59,044	1,078	60,122
Literature (other).....	4,426	72	4,952	34	2,118	60	2,316	78	3,006	62	2,456	47	19,274	353	19,627
Science.....	3,116	214	4,369	190	1,435	135	1,108	113	1,496	119	1,474	166	12,998	937	13,935
Science (Applied).....	9,861	110	8,285	103	5,127	86	4,431	139	4,880	65	5,019	49	37,603	552	38,155
Law, Economics, Sociology, etc.....	3,602	84	3,821	82	3,396	80	4,153	270	5,779	177	5,365	281	26,116	974	27,090
Orientalia.....	1,201	28	530	25	515	28	536	20	504	56	486	8	3,832	165	3,997
Religion and Philosophy.....	3,855	135	4,151	181	1,574	147	1,806	112	1,850	180	1,584	341	14,820	1,006	15,916
American Genealogy and Local History.....	3,369	316	2,824	258	3,660	294	4,306	575	4,889	336	3,836	244	22,884	2,023	22,884
Music.....													8,320		8,320
Newspapers.....			1,474				2,333		2,112		2,401		7,764		7,764
Public Documents.....			461				895		2,780		3,628		1,788		1,788
Natural History.....			265				491		654		1,378		6,629		6,629
Slavonica.....			1,246				1,710		1,622		2,051		6,108		6,108
Judaica.....			767				1,540		1,623		2,178				
Total no. vols. consulted by desk applicants.....	56,349	5,291	49,060	4,404	37,945	5,307	48,278	6,772	56,651	7,127	55,704	6,068	303,987	35,059	339,046
Total no. of readers, desk applicants.....	9,868	833	11,574	840	10,927	951	13,766	1,209	13,415	1,289	15,091	992	74,459 <sup>1</sup>	6,114	80,573
Total no. of readers.....	9,613	1,424	11,265	1,476	10,685	1,686	13,519	2,349	13,507	2,687	15,333	2,107	73,922	11,789	85,711
Total no. of readers and visitors.....	9,613	3,470	11,265	3,121	10,685	3,716	13,519	4,369	13,507	5,625	15,333	4,203	73,922	24,504	98,426
Visitors to art galleries.....		1,632		1,516		1,854		2,001		2,979		1,829		11,811	11,811

<sup>1</sup> This figure should be reduced to about 72,000, owing to a double counting of readers.

TABLE II.

STATISTICS OF READERS AND OF VOLUMES CONSULTED.  
Reference Department, 1907.

	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE		JULY	
	ASTOR	LENOX	ASTOR	LENOX	ASTOR	LENOX	ASTOR	LENOX	ASTOR	LENOX	ASTOR	LENOX	ASTOR	LENOX
General Works.....	3,361	621	2,794	195	3,043	164	2,952	96	3,505	98	2,211	48	4,735	20
History (American).....	2,337	728	1,728	574	1,855	811	4,076	664	8,125	641	4,170	491	2,530	486
History (all other).....	8,339	201	8,025	224	8,238	256	8,695	259	9,137	236	4,893	255	3,747	129
Geography.....	989	48	761	40	814	149	844	186	1,273	99	677	56	416	51
Art, Archaeology, etc.....	2,744	114	3,806	107	2,789	135	3,686	134	3,034	86	2,235	62	2,479	111
Literature (American).....	13,097	181	11,003	183	9,978	391	11,969	242	16,055	251	8,333	180	5,893	268
Literature (other).....	3,385	52	2,490	87	3,120	105	5,270	75	5,208	90	2,695	69	2,511	9
Science.....	2,422	69	2,272	178	2,444	154	4,909	201	4,498	109	2,247	116	2,511	135
Science (Applied).....	6,821	126	6,223	214	5,627	94	9,558	109	9,504	65	4,649	99	3,943	78
Law, Economics, Sociology, etc.....	23,633	196	20,777	163	23,770	245	24,851	222	25,016	269	11,709	227	4,327	284
Orientalia.....	507	20	430	12	632	9	583	31	509	13	807	6	943	15
Religion and Philosophy.....	1,981	279	1,603	228	1,834	226	2,047	123	2,006	162	1,673	84	2,322	101
American Genealogy and Local History...	4,781	289	5,230	465	4,286	417	4,643	497	4,643	743	4,533	557	4,496	433
Music.....	2,597		2,110		2,652		2,449		2,463		1,905		1,527	
Newspapers.....	4,612		7,532		8,217		7,756		10,325		8,983		5,923	
Public Documents.....	607		806		757		2,268		1,949		462		512	
Natural History.....	2,369		2,265		2,280		2,124		1,803		1,551		1,541	
Slavonica.....	2,358		1,866		1,888		2,139		2,003		1,901		1,861	
Judaica.....	82,159	7,705	76,491	7,900	79,938	7,442	96,176	7,482	106,413	7,505	61,101	6,783	47,721	6,616
Total no. of vols. consulted by desk applicants	17,279	1,246	15,877	1,237	16,208	1,357	16,423	1,323	15,442	1,263	13,223	1,046	10,833	969
Total no. of readers, desk applicants.....	17,330	2,296	15,793	2,279	15,850	2,508	16,063	2,437	15,038	1,962	12,844	1,679	10,422	1,469
Total no. of readers.....	17,330	4,697	15,793	4,562	15,850	4,490	16,063	4,370	15,038	4,505	12,844	3,807	10,422	4,800
Total no. of readers and visitors.....		2,172		2,418		2,121		2,182		2,241		1,729		1,790
Total no. of visitors to art galleries.....														

TABLE II.

(Continued.)

STATISTICS OF READERS AND VOLUMES CONSULTED.  
Reference Department, 1907.

	AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		TOTAL		TOTAL FOR REF. DEPT.
	ASTOR	LENOX	ASTOR	LENOX	ASTOR	LENOX	ASTOR	LENOX	ASTOR	LENOX	ASTOR	LENOX	
General Works.....	2,387	73	2,214	66	2,104	42	2,619	47	2,708	29	34,633	1,499	36,132
History (American).....	2,340	402	3,008	353	4,112	297	6,531	266	11,854	429	52,666	6,142	58,808
History (all other).....	4,445	217	6,472	255	7,764	184	8,200	144	9,569	164	87,524	2,524	90,048
Geography.....	209	90	539	65	737	38	925	52	742	28	9,006	902	9,908
Art, Archaeology, etc.....	2,883	71	3,480	105	3,835	165	4,060	112	5,002	152	40,033	1,354	41,387
Literature (American).....	6,829	303	7,011	426	8,988	317	14,009	235	12,076	249	125,241	3,226	128,467
Literature (other).....	2,093	30	2,414	52	2,765	76	3,595	59	2,942	51	38,488	755	39,243
Science.....	1,989	185	2,187	219	2,943	169	4,027	202	3,755	129	36,204	1,866	38,070
Science (Applied).....	4,769	79	4,583	95	5,352	210	6,949	127	5,912	153	73,890	1,449	75,339
Law, Economics, Sociology, etc.....	5,446	296	6,601	130	6,755	145	6,081	120	6,575	154	165,541	2,451	167,992
Orientalia.....	882	11	757	32	401	7	441	35	438	1	7,330	192	7,522
Religion and Philosophy.....	2,700	46	1,884	121	1,894	159	2,540	77	2,333	147	24,817	1,753	26,570
American Genealogy and Local History.....	4,484		3,852		3,828		4,401		4,148			53,325	53,325
Music.....	332		463		235		226		380			5,037	5,037
Newspapers.....	2,135		1,488		2,014		2,457		2,010		25,807		25,807
Public Documents.....	3,178		2,689		2,920		5,259		6,318		73,712		73,712
Natural History.....	414		518		544		900		1,342		11,079		11,079
Slavonica.....	1,862		1,815		2,547		3,165		4,005		27,327		27,327
Judaica.....	1,831		1,845		2,147		2,422		3,121		25,382		25,382
Total no. of vols. consulted by desk applicants	46,482	6,619	49,495	6,234	57,822	5,872	74,180	6,103	80,702	6,214	858,680	82,475	941,155
Total no. of readers, desk applicants.....	11,507	1,099	12,272	1,062	16,668	1,110	18,831	1,063	21,431	1,057	185,994*	13,832	199,826
Total no. of readers.....	10,984	1,714	12,459	1,850	16,776	1,984	18,573	1,966	21,104	1,956	183,166	24,100	207,266
Total no. of readers and visitors.....	10,984	3,431	12,459	3,722	16,776	4,591	18,573	4,918	21,104	4,552	183,166	52,445	235,611
Total no. of visitors to art galleries.....		1,522		1,905		2,524		2,629		2,135		25,368	

\* This figure should be reduced to about 180,000, owing to a double counting of readers.

TABLE III.

TABLE SHOWING NUMBER OF PERIODICALS RECEIVED, WITH DISTINCTION OF COUNTRY AND FREQUENCY OF PUBLICATION, AND NUMBER OBTAINED BY PURCHASE, GIFT, OR EXCHANGE.  
Reference Department, 31 December, 1907.

Countries.	AMERICAN.		BRITISH.		FRENCH.		GERMAN AND AUSTRIAN.		ITALIAN.		BELGIAN.		CHINESE.		DUTCH.		GREEK.		JAPANESE.		MEXICAN.		RUSSIAN.		SCANDI-NAVIAN.		SPANISH AND PORTU- GUESE.		SWISS.		MISCELLA- NEOUS.		NOT SORTED.		TOTAL.														
Number Received.	2,601		743		606		1,002		170		71		5		64		7		26		27		80		70		37		41		53		69		710		6,382												
Frequency of Publication in the Year.	Purchase.	Gift.	Purchase.	Gift.	Purchase.	Gift.	Purchase.	Gift.	Purchase.	Gift.	Purchase.	Gift.	Purchase.	Gift.	Purchase.	Gift.	Purchase.	Gift.	Purchase.	Gift.	Purchase.	Gift.	Purchase.	Gift.	Purchase.	Gift.	Purchase.	Gift.	Purchase.	Gift.	Purchase.	Gift.	Purchase.	Gift.	Purchase.	Gift.	Purchase.	Gift.											
365	11	60	4	2	5		7		1	1	1	2	1		2		1		4	1	1	6		2		3	1	1		1							41	77	118										
156		5		2		1	2														1						1											3	9	13									
104	2	5	2	2	1		10								1				1	4			1		1		1											18	14	32									
52	125	349	101	66	47	5	107	2	6	1	4				2	5		1	2			10	2	8	1	2	1	1											415	439	890								
48							7																																7		7								
36	1				3		18														1																		23		23								
30							1																																1		1								
26	6		2				6																																	16		16							
24	51		1	3	47	4	62	4	6	2	5				3				1	1	1	2	1	2																134	73	212							
20							1																																		1		3						
12	258	769	148	42	157	11	196	8	39	12	116	1			6	3		1	1	13	26	2	3	2	5	6	6	3	15	3	13	3	10	10						893	889	74	1856						
10	13	3	3		2		15	1	1																																38	4	2	44					
9	8	3	2						1																																11	4	2	17					
8	3		2		2	1	6																																		14	1	15						
6	22	35	1	2	1	52	41		16	1	11				5	1																									156	48	8	212					
5	3				2	1	2														1																				5	4	1	10					
4	103	144	98	38	10	83	122	2	26	2	17				5				1	1	1	1	14	1	1	1	1	2													483	195	48	726					
3	2		4				9		1						1																											2	2	24					
2	3	10	17	2	10		25	1	5		1				2	6																										63	16	8	87				
Irregularly	100	998	66	115	57	12	153	8	2	336	7				21	1			5	7			17	4	3	18	2	2	11	2	21										710		710						
TOTAL.	666	1735	200	500	216	27	564	35	7	973	24	5	140	23	7	66	5	2	3	43	15	6	1	8	16	2	2	21	4	63	8	9	57	11	2	11	23	3	5	46	6	1	35	3	710	3027	2179	276	6,382

The above table does not include annuals received by gift, 8,417, or by Bulletin exchange, 428.

**TABLE IV.**  
TABLE SHOWING NUMBER OF PERIODICALS CURRENT AT THE END OF EACH FISCAL YEAR, 1897-1907.  
**Reference Department.**

FREQUENCY OF ISSUE.	1 OCTO- BER, 1897	30 JUNE, 1898	30 JUNE, 1899	30 JUNE, 1900	30 JUNE, 1901	30 JUNE, 1902	30 JUNE, 1903	30 JUNE, 1904	30 JUNE, 1905	30 JUNE, 1906	31 DEC., 1907
Daily .....	21	34	40	48	56	58	64	74	85	105	118
Tri- and Semi weekly .....	5	7	15	15	17	18	25	26	26	38	45
Weekly .....	311	421	509	547	580	605	643	681	780	867	897
3 nos. a month .....	5	13	16	16	16	17	23	23	26	25	24
Semi-monthly .....	104	139	136	143	152	168	189	191	219	239	231
Monthly .....	651	867	1,031	1,143	1,222	1,319	1,412	1,490	1,590	1,796	1,932
Bi-monthly .....	134	170	154	169	156	168	186	196	196	209	222
Quarterly .....	267	355	456	493	519	541	587	634	666	710	750
Semi-annually .....	9	18	67	73	72	71	73	73	82	82	87
Annually (Purchases) .....	353	395	566	567	590	621	685	702	697	698	710
Irregularly .....	147	579	719	801	856	909	1,030	1,065	1,091	1,294	1,366
Total .....	2,007	2,998	3,709	4,015	4,236	4,495	4,917	5,155	5,458	6,063	6,382

Net increase per year .....	(9 mos.) 991	711	316	221	259	422	238	303	605	319
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TABLE V.

TABLE SHOWING ACQUISITION OF SITES AND PROGRESS IN THE CONSTRUCTION OF  
BRANCH LIBRARIES FROM THE CARNEGIE FUND.

SITE NUMBER AND LOCATION	SIZE	APPROVED BY THE CITY	TITLE VESTED	ARCHITECTS	CONDITION OF THE WORK 31 DECEMBER, 1908
1. 222-224 East 70th Street.	40' x 102' 3"	28 August, 1901	28 August, 1901	James Brown Lord	Opened 13 December, 1902
2. 31-33 East Broadway.	50' x 75'	27 June, 1902	3 July, 1902	McKim, Mead & White	" 2 November, 1903
3. 444-446 Amsterdam Avenue.	50' x 100'	15 July, 1904	29 September, 1904	Babb, Cook & Willard	" 26 March, 1906
4. Alexander Avenue & 140th Street.	40' 11 1/2" x 100' 5"	23 May, 1902	2 August, 1902	Babb, Cook & Willard	" 31 March, 1905
5. Washington Avenue & 176th Street.	68' 11 1/2" x 64' 6"	13 March, 1903	5 May, 1903	Carrière & Hastings	" 22 July, 1905
6. 224-226 East 125th Street.	50' x 100' 11"	3 October, 1902	12 November, 1902	McKim, Mead & White	" 7 March, 1904
7. 209-211 West 23d Street.	38' 9" x 98' 9"	18 December, 1903	6 September, 1904	Carrière & Hastings	" 19 February, 1906
8. 190-192 Amsterdam Avenue.	50' x 80'	20 June, 1902	8 January, 1903	Carrière & Hastings	" 16 February, 1905
9. 112-114 East 96th Street.	50' x 100' 8 1/2"	15 July, 1903	14 November, 1903	Babb, Cook & Willard	" 22 September, 1905
10. 103 West 135th Street.	50' x 99' 11"	15 July, 1903	16 February, 1904	McKim, Mead & White	" 14 July, 1905
11. 61-63 Rivington Street.	40' 2" x 80'-100'	29 July, 1903	1 February, 1904	McKim, Mead & White	" 10 June, 1905
12. Stuyvesant and Hyatt Sts., St. George.	105' 5 1/2" x 100' x 105'	27 May, 1904	11 December, 1905	Carrière & Hastings	" 26 June, 1907
14. 331-333 East 10th Street.	50' x 94' 9"	5 June, 1903	27 July, 1903	McKim, Mead & White	" 1 December, 1904
15. 228-232 East 23d Street.	50' x 98' 9"	27 May, 1904	1 July, 1905	Carrière & Hastings	" 20 September, 1907
16. 328 East 67th Street.	50' x 100'	28 July, 1902	4 October, 1902	Babb, Cook & Willard	" 20 January, 1905
19. 12 Bennett St., Port Richmond.	100' x 100'	28 July, 1902	20 October, 1902	Carrière & Hastings	" 18 March, 1905
21. Canal & Brook Sts., Stapleton.	87' x 96' x 38' x 82' 6"	27 May, 1904	20 June, 1905	Carrière & Hastings	" 17 June, 1907
22. Amboy Road, near Prospect Ave., Tottenville.	About 100' x 125'	28 July, 1902	7 October, 1902	Carrière & Hastings	" 26 November, 1904
23. 2933 Kingsbridge Avenue.	44' x 150'	8 May, 1903	21 July, 1904	McKim, Mead & White	" 19 May, 1905
24. 192-94 East Broadway.	About 50' x 116'	6 July, 1906	Half 4 October, 1907 Remainder to vest about 1 February, 1908	Babb, Cook & Willard	Plans in preparation
25. 121-127 East 58th Street.	66' 6" x 100' 5"	27 May, 1904	6 January, 1905	Babb, Cook & Willard	Opened 10 May, 1907
26. 172 East 110th Street.	25' x 100' 11"	27 May, 1904	27 September, 1904	Herts & Tallant	" 29 November, 1905
28. 66-68 Le Roy Street.	44' 6" x 95' 10" x 110' 4"	18 December, 1903	22 June, 1904	Carrière & Hastings	" 24 January, 1906
29. 303-305 East 36th Street.	47' 1 1/2" x 98' 0"	11 May, 1906	1 August, 1906	McKim, Mead & White	Building nearly finished
30. 388-392 East Houston Street.	60' x 78' 5"	25 May, 1906	12 September, 1906	Carrière & Hastings	Walls up, half roofed
31. 742-744 Tenth Avenue.	49' 6" x 100'	25 May, 1906	1 October, 1906	Babb, Cook & Willard	Walls up, 2 1/2 stories
32. 201-203 West 115th Street.	50' x 100'	6 July, 1906	5 January, 1907	McKim, Mead & White	Walls up, roof on
33. Franklin Avenue & 169th Street.	93' 0 1/2" x 126' 10"	6 July, 1906	1 October, 1906	Babb, Cook & Willard	Walls up, 2 stories
34. 1465-1467 Avenue A.	x 101' 11" x 79' 3"	27 May, 1904	6 January, 1905	Babb, Cook & Willard	Opened 24 October, 1906
35. 593 West 145th Street.	38' 8" x 94'	24 March, 1905	22 July, 1905	McKim, Mead & White	" 8 January, 1907
36. Woodcrest Avenue & 168th Street.	60' x 99' 11"	6 July, 1906	20 September, 1906	Carrière & Hastings	Building nearly finished
37. 9-11 West 124th Street.	124' 7 1/2" x 121' 3"	6 July, 1906	31 August, 1906	McKim, Mead & White	Walls up, roof on

(a) Now 68' 11 1/2" x 79' 6", title to the additional 15 feet being taken on 31 March, 1906.  
 (b) 14 September, 1906, was date of final acquisition of title to the entire site.  
 (c) An extension to this lot on 50th Street, 25' x 100' 5", will be acquired in October, 1908.  
 (d) 3 April, 1906, was date of final acquisition of title to the entire site.

**TABLE VI.**  
**CIRCULATION OF BOOKS FOR HOME USE BY MONTHS.**  
**Circulation Department, July 1 to December 31, 1906.**

BRANCHES.	JULY.	AUGUST.	SEPT.	OCT.	NOV.	DEC.	TOTAL.
Chatham Square. ....	8,717	7,913	7,631	11,439	11,839	12,151	59,690
East Broadway. ....	16,358	14,070	13,093	17,639	20,899	24,025	106,084
Rivington Street. ....	13,847	13,192	12,363	16,809	17,393	19,974	93,578
Hudson Park. ....	5,840	4,837	4,901	7,497	8,091	7,285	38,451
Bond Street. ....	7,239	6,934	6,604	7,868	7,712	8,154	44,511
Ottendorfer. ....	12,688	12,000	11,655	15,415	15,433	16,354	83,545
"    German*. ....	3,298	3,115	2,945	3,455	3,291	3,200	19,304
Tompkins Square. ....	12,007	11,534	11,237	15,290	15,794	18,502	84,364
Jackson Square. ....	7,242	6,944	6,981	8,724	8,690	8,327	46,908
Epiphany. ....	1,845	1,834	1,536	1,936	2,012	1,940	11,103
Muhlenberg. ....	9,321	8,911	9,041	11,322	11,952	11,475	62,022
34th Street. ....	5,305	4,944	5,095	6,330	6,374	6,359	34,407
St. Raphael. ....	2,857	2,060	2,623	3,456	3,343	3,034	17,373
George Bruce. ....	8,550	8,124	8,288	10,692	11,034	10,185	56,873
Cathedral. ....	3,540	3,546	3,284	5,310	5,664	5,286	26,630
Sacred Heart. ....	3,826	3,464	3,212	4,996	4,437	4,281	24,216
59th Street. ....	8,010	7,280	7,818	9,560	9,620	8,812	51,100
67th Street. ....	7,473	6,486	6,896	10,782	12,673	13,221	57,531
Riverside. ....	7,863	6,993	7,329	10,545	11,432	10,974	55,136
Webster. ....	4,458	4,691	4,003	8,339	21,919	17,747	61,157
Yorkville. ....	15,596	15,361	14,435	18,963	20,037	20,249	104,641
St. Agnes. ....	9,223	8,817	9,706	13,119	14,400	14,922	70,187
Blind. ....	758	831	758	846	839	845	4,877
Amsterdam Avenue†. ....	7,091	6,414	5,669	6,071	4,897		30,142
96th Street. ....	14,379	13,663	13,357	19,210	21,984	23,177	105,770
Bloomingdale. ....	12,538	11,873	12,239	13,871	15,232	14,268	80,021
Aguilar. ....	14,279	13,200	12,226	16,878	17,972	18,878	93,433
Harlem Library. ....	7,412	7,156	7,592	8,813	8,256	7,357	46,586
125th Street. ....	8,046	7,926	7,387	9,685	10,468	10,349	53,861
135th Street. ....	14,592	14,631	14,359	17,212	17,893	17,100	95,787
Mott Haven. ....	15,229	14,458	13,693	16,290	17,673	17,223	94,566
Washington Heights. ....	7,373	7,212	7,392	8,999	9,274	8,252	48,502
Tremont. ....	14,372	13,610	12,842	15,440	17,041	15,834	89,139
Kingsbridge. ....	1,958	1,629	1,481	2,016	2,204	1,936	11,224
Port Richmond. ....	5,388	5,109	4,806	5,998	6,366	5,626	33,293
Tottenville. ....	2,235	2,087	1,986	2,222	2,582	2,400	13,512
Travelling. ....	49,005	83,274	11,013	33,791	69,872	63,755	310,710
<b>Totals. ....</b>	<b>346,460</b>	<b>363,008</b>	<b>284,531</b>	<b>393,373</b>	<b>463,301</b>	<b>450,257</b>	<b>2,300,930</b>

\* Included in previous line.

† Closed during December, 1906, prior to removal. Reopened January 8, 1907, as Hamilton Grange branch. for which see Table VII.

**TABLE VII.**  
CIRCULATION OF BOOKS FOR HOME USE BY MONTHS.  
Circulation Department, 1907.

BRANCHES.	JAN.	FEB.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL.
Chatham Square.....	6,103	7,064	9,584	10,836	10,690	9,747	7,222	6,387	6,814	9,538	13,081	14,564	111,630
East Broadway.....	25,190	22,652	22,739	22,581	10,506	18,700	14,030	12,419	12,385	17,351	18,961	23,062	230,236
Rivington Street.....	20,376	17,332	17,758	17,876	16,828	16,317	14,342	12,799	12,120	15,901	19,165	19,576	200,390
Hudson Park.....	8,596	8,296	8,937	7,902	7,231	6,800	5,795	5,068	5,380	7,734	9,034	9,592	90,415
Bond Street.....	9,256	8,624	8,992	7,830	8,269	7,630	6,731	6,463	6,290	7,671	8,358	8,959	95,073
Ottendorfer.....	18,436	16,028	16,684	16,270	15,912	14,736	13,737	12,829	12,982	15,044	16,503	17,436	186,597
German*.....	3,530	3,119	3,427	3,330	3,537	3,134	3,194	2,985	3,024	3,109	3,205	3,343	38,927
Tompkins Square.....	19,613	17,110	18,220	18,230	17,087	15,527	13,325	12,316	12,342	15,078	18,107	20,032	196,987
Jackson Square.....	9,610	8,311	8,773	8,234	7,691	7,064	6,867	6,692	6,602	8,016	9,025	8,732	95,617
Epiphany†.....	2,252	2,027	1,990	1,999	1,070	1,043	9,335	9,158	9,160	9,321	12,919	11,961	44,828
Muhlenberg.....	12,624	11,309	12,180	11,816	11,443	10,493	9,335	9,158	9,160	11,366	12,090	11,413	132,387
34th Street.....	7,257	6,678	6,935	6,648	6,544	6,092	5,630	4,691	5,092	5,881	6,875	7,197	75,520
St. Raphael.....	3,701	3,410	3,675	3,764	3,271	3,007	2,954	1,651	2,323	3,395	3,379	3,542	38,072
George Bruce.....	11,828	10,697	11,674	10,638	10,298	8,887	8,122	7,906	7,832	11,626	14,103	13,658	127,269
Cathedral.....	5,850	5,272	5,967	6,137	6,256	5,282	4,307	3,725	3,957	5,510	6,371	5,888	64,522
Sacred Heart.....	4,580	4,163	4,048	5,387	5,364	4,629	3,697	2,964	2,716	4,181	4,858	4,661	51,248
59th Street.....	9,983	8,820	9,263	6,771	8,255	11,610	10,103	9,141	9,542	12,014	14,529	13,899	124,830
67th Street.....	14,322	12,462	12,838	11,730	11,054	9,956	8,161	7,098	8,229	11,986	15,642	14,595	138,073
Riverside.....	12,452	11,473	11,978	10,950	10,469	9,600	8,317	7,382	7,787	10,447	12,085	11,630	124,570
Webster.....	15,773	13,591	14,208	13,424	11,522	11,116	9,116	9,112	9,446	13,551	16,518	16,804	154,211
Yorkville.....	22,058	19,336	19,321	19,677	18,276	17,123	16,662	15,074	14,300	17,688	20,940	21,933	222,588
St. Agnes.....	16,736	14,660	16,248	15,492	14,779	12,762	11,368	10,370	11,012	14,713	16,575	14,969	169,684
Blind.....	847	815	904	912	974	1,014	1,015	914	879	925	973	1,000	11,172
96th Street.....	24,801	20,801	20,836	21,062	20,290	19,980	15,931	14,141	15,031	19,211	25,376	27,468	244,928
Bloomingdale.....	16,669	15,441	17,231	16,846	16,013	14,641	13,353	12,862	13,279	16,303	18,166	16,923	187,727
Agular.....	19,424	16,775	16,981	17,321	16,164	15,286	13,993	13,769	14,147	17,885	20,510	23,317	205,572
Harlem Library.....	8,553	7,855	8,299	8,142	8,181	7,476	7,351	6,863	6,928	8,914	10,192	10,511	99,265
125th Street.....	11,520	10,364	11,014	10,328	9,912	8,894	8,240	7,696	8,005	10,012	10,252	10,908	117,145
135th Street.....	19,069	17,260	19,415	19,265	18,563	16,377	14,794	13,080	13,751	16,518	18,403	18,000	204,495
Mott Haven.....	19,507	17,963	19,911	18,745	18,195	17,278	16,205	14,969	14,276	17,080	19,153	19,130	212,421
Hamilton Grange.....	9,830*	15,278	16,737	16,268	14,844	13,337	12,078	11,336	12,579	15,707	18,923	17,669	174,586
Washington Heights.....	8,733	7,536	8,222	7,963	7,005	6,916	6,344	6,344	7,279	9,183	10,540	9,713	97,342
Tremont.....	17,202	15,508	17,630	17,621	16,608	15,843	16,392	16,110	14,964	18,196	19,628	19,781	205,483
Kingsbridge.....	2,099	1,985	2,258	2,374	2,254	2,070	2,139	1,885	1,868	2,385	2,516	2,323	26,156
St. George.....						285	5,234	6,573	6,315	7,809	8,274	7,330	41,826
Stapleton.....						1,984	6,345	6,303	5,770	7,494	7,286	7,286	42,615
Fort Richmond.....	6,579	6,036	6,497	6,324	5,691	5,133	5,189	5,040	4,493	5,379	5,872	5,392	67,625
Tottenville.....	2,766	2,619	2,627	2,462	2,305	2,093	2,253	2,247	2,243	2,612	3,004	2,639	29,870
Travelling.....	58,519	70,181	78,443	73,842	74,101	78,593	81,593	115,313	30,373	41,143	72,547	72,621	847,269
Totals.....	482,714	455,732	489,267	473,667	453,758	434,457	409,442	418,690	339,780	445,637	510,941	546,129	5,490,244

\* Included in previous line.  
† Epiphany was closed in June, July, and August, prior to removal to new building.



**TABLE VIII.**  
CIRCULATION OF BOOKS FOR HOME USE BY CLASSES.  
Circulation Department, July 1, 1906-December 31, 1907.

BRANCHES.	JUVENILE FICTION.	ADULT FICTION.	HISTORY.	BIOGRAPHY.	TRAVEL.	LITERATURE.	PERIODICALS.	SCIENCES.	ARTS.	PHILOSOPHY AND RELIGION.	GERMAN.	FRENCH ETC.	TOTAL.
Chatham Square.....	58,385	32,708	12,233	5,288	6,243	16,416	4,614	20,506	5,436	4,777	718	3,996	171,320
East Broadway.....	104,412	61,404	20,102	9,369	7,538	25,302	16,024	24,500	7,279	7,359	3,262	40,679	336,320
Rivington Street.....	80,994	56,261	29,121	11,852	9,896	26,346	4,386	29,949	8,575	8,005	5,401	23,122	293,068
Hudson Park.....	31,911	43,799	7,227	2,374	3,305	8,894	9,721	10,475	5,107	1,617	1,326	3,110	128,866
Bond Street.....	32,443	48,760	10,580	3,127	2,743	13,787	7,809	10,889	4,656	1,935	1,466	1,389	139,584
Ottendorfer.....	52,804	71,975	13,754	5,017	1,454	15,832	15,557	16,509	8,305	3,094	58,231	2,610	270,142
German*.....	716	44,468	809	791	1,001	4,449	4,405	976	551	445			58,231
Tompkins Square.....	75,755	74,223	21,563	10,711	8,603	28,731	4,102	10,536	8,993	7,718	4,082	17,334	281,351
Jackson Square.....	26,668	66,870	4,307	3,347	3,343	7,229	13,413	6,317	5,068	1,748	1,476	2,739	142,525
Epiphany.....	21,586	16,251	3,126	1,750	2,570	2,658	1,037	3,520	2,004	1,156	273		55,931
Muhlenberg.....	26,152	99,983	6,701	5,219	5,817	11,016	10,828	8,857	9,076	3,553	2,748	3,559	194,409
34th Street.....	27,622	44,309	4,850	2,677	2,669	6,734	8,416	6,382	3,909	1,329	875	155	109,927
St. Raphael.....	22,305	18,485	2,569	1,702	628	3,819	377	1,900	213	3,447			55,445
George Bruce.....	30,942	85,186	6,571	5,123	5,447	12,798	12,286	8,661	6,014	2,207	3,001	5,906	184,142
Cathedral.....	19,365	29,789	5,416	3,998	3,152	6,551	7,773	4,590	2,415	7,799	16	288	91,152
Sacred Heart.....	35,839	23,455	3,039	2,188	1,399	3,135	9	3,185	877	2,338			75,464
58th Street.....	28,987	75,539	7,671	5,251	5,170	12,944	7,863	11,289	7,748	3,456	7,377	2,635	175,930
67th Street.....	46,655	54,119	12,864	4,978	6,272	12,671	12,507	18,087	11,892	2,814	9,992	1,893	195,604
Riverside.....	35,521	72,776	6,410	4,323	5,557	12,815	15,152	10,124	7,970	2,926	3,218	2,914	179,706
Webster.....	78,893	46,201	13,325	3,909	7,041	11,850	4,268	14,748	5,817	2,918		26,398	215,368
Yorkville.....	79,983	105,204	12,922	6,157	8,750	16,992	20,704	21,708	14,481	4,227	34,078	1,963	327,220
St. Agnes.....	32,472	118,933	6,458	6,220	7,303	14,018	21,503	9,934	8,120	4,164	4,785	5,961	239,871
Blind.....	452	3,836	747	578	220	1,159	4,718	1,239	2,116	808	132	44	16,049
Amsterdam Avenue†.....	4,846	14,561	923	1,444	717	2,078	785	1,546	923	1,819		500	30,142
96th Street.....	117,225	89,259	22,884	10,880	9,280	22,770	14,080	29,860	11,764	4,690	15,107	2,899	350,608
Bloomingdale.....	39,797	127,099	8,149	6,786	8,177	16,302	23,799	12,245	11,512	4,452	6,315	3,115	267,748
Agular.....	71,747	104,822	19,947	9,095	8,257	16,481	11,642	19,746	10,658	5,435	6,749	3,426	299,095
Harlem Library.....	30,612	63,893	6,115	6,023	5,104	8,517	9,668	8,104	4,440	2,402	525	358	145,851
125th Street.....	42,758	66,014	7,493	3,126	4,093	7,973	10,079	10,163	7,484	1,998	8,085	1,740	171,006
135th Street.....	64,888	140,129	11,212	7,444	8,882	18,432	8,015	16,417	11,584	3,415	8,007	2,057	300,282
Mott Haven.....	81,597	118,551	12,635	6,508	8,786	16,290	16,618	17,792	9,813	3,078	14,597	722	306,987
Hamilton Grange†.....	44,199	73,768	6,491	5,992	5,312	8,832	7,748	9,234	6,839	4,765	10	1,396	174,586
Washington Heights.....	22,872	81,533	1,102	3,928	4,120	7,173	7,038	5,477	13,783	1,544	719	507	145,844
Tremont.....	76,714	104,444	12,097	7,331	10,112	18,722	16,983	21,566	13,783	4,520	7,377	773	204,622
Kingsbridge.....	8,353	18,989	881	624	687	1,822	1,727	2,109	1,463	473	183	69	37,380
Port Richmond.....	27,094	45,474	2,920	1,555	2,905	3,699	6,968	4,747	3,725	1,102	275	454	100,918
Tottenville.....	8,345	19,636	1,253	930	1,509	1,953	3,942	2,907	1,889	596	329	93	43,382
St. George.....	8,396	18,134	1,555	1,147	1,898	2,511	2,494	1,854	1,877	737	770	453	41,826
Stapleton.....	12,216	13,496	2,010	844	2,220	2,733	2,733	3,054	1,788	604	1,225	212	42,615
Travelling Libraries.....	311,311	186,164	134,802	29,669	72,921	58,611	75,520	295,814	13,764	8,369	453	641	1,157,979
Totals.....	1,924,116	2,536,032	477,181	208,424	265,100	497,060	423,736	696,140	254,548	129,544	213,183	166,110	7,791,174

\* Included in previous line.

† The Amsterdam Avenue branch closed on December 1, 1906, and reopened, after removal, as Hamilton Grange branch, January 8, 1907.

**TABLE IX.**

**READERS OF BOOKS IN BRANCH LIBRARY BUILDINGS.**

**Circulation Department, July 1-December 31, 1906.**

BRANCHES.	JULY.	AUGUST.	SEPT.	OCT.	NOV.	DEC.	TOTAL.
Chatham Square.....	395	447	538	942	1,543	2,360	6,225
East Broadway.....			1,124	3,044	3,620	3,762	11,550
Rivington Street.....	2,844	5,490	5,393	7,416	9,869	10,129	41,141
Hudson Park.....	1,467	1,568	1,357	2,751	3,436	4,042	14,621
Bond Street.....	636	672	607	678	671	901	4,165
Ottendorfer.....	873	991	1,076	1,834	1,963	2,259	8,996
Tompkins Square.....	2,444	2,201	2,834	3,128	3,431	3,658	17,696
Jackson Square.....	707	774	1,242	1,274	1,347	1,132	6,476
Epiphany.....			20	36	37	13	106
Muhlenberg.....	3,448	3,562	3,517	4,759	4,968	4,936	25,190
34th Street.....	1,428	1,892	2,168	2,650	2,535	2,512	13,185
George Bruce.....	722	722	920	1,473	1,214	1,299	6,350
Cathedral.....	402	286	358	448	399	498	2,391
Sacred Heart.....	255	207	137	300	267	261	1,427
58th Street.....	202	461	388	930	1,318	1,413	4,712
67th Street.....	487	465	603	814	958	1,219	4,546
Riverside.....	503	765	570	949	1,020	910	4,717
Webster.....	463	471	557	209	572	248	2,520
Yorkville.....	1,002	1,429	1,935	2,399	2,529	2,483	11,777
St. Agnes... ..	1,032	760	1,885	1,963	1,731	1,900	9,271
Amsterdam Avenue.....	482	310	371	301	407	131	2,002
96th Street.....	384	436	932	1,524	1,273	1,424	5,973
Bloomingdale.....	1,459	935	1,096	2,198	2,745	2,938	11,371
Aguilar.....	964	2,323	2,682	3,447	3,936	5,436	18,788
Harlem Library.....	450	432	536	573	452	376	2,819
125th Street.....	849	976	1,111	1,578	1,897	1,725	8,136
135th Street.....	451	516	707	1,008	984	979	4,645
Mott Haven.....	839	733	701	1,221	819	665	4,978
Washington Heights.....	1,406	1,699	1,975	2,255	2,332	2,494	12,161
Tremont.....	149	197	285	486	431	485	2,033
Kingsbridge.....	1,809	1,031	1,382	2,003	1,889	1,849	9,963
Port Richmond.....	552	521	350	164	182	419	2,188
Tottenville.....	654	747	676	705	843	723	4,348
Totals.....	29,758	34,019	40,033	55,460	61,618	65,579	286,467

**TABLE X.**  
**READERS OF BOOKS IN BRANCH LIBRARY BUILDINGS.**  
**Circulation Department, 1907.**

BRANCHES.	JAN.	FEB.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL.
Chatham Square.....	1,304	880	1,763	2,286	2,427	1,906	758	596	1,299	2,599	4,212	3,194	23,224
East Broadway.....	4,120	4,214	3,254	3,234	2,821	2,000	20	15	1,136	3,787	3,571	3,708	31,880
Rivington Street.....	10,564	9,822	9,019	8,078	7,185	7,267	3,954	1,067	2,346	3,141	2,522	3,244	68,209
Hudson Park.....	6,210	8,522	7,551	3,786	2,506	1,582	1,221	1,035	1,993	2,711	3,089	4,372	44,578
Bond Street.....	1,039	763	998	605	842	781	452	664	691	781	826	838	9,370
Ottendorfer.....	2,431	2,188	2,057	1,919	1,844	1,403	636	981	964	918	1,002	1,202	17,545
Tompkins Square.....	4,278	3,469	2,702	3,045	3,499	2,912	1,385	1,386	1,784	2,952	2,954	3,374	33,740
Jackson Square.....	1,565	1,216	1,366	1,420	1,426	1,200	1,133	1,319	1,191	1,645	1,585	1,577	16,643
Epiphany.....	10	18	17	14	5				452	3,528	3,190	2,761	9,995
Muhlenberg.....	5,568	4,786	4,649	4,623	4,532	3,675	3,873	4,384	3,956	5,007	5,491	4,136	54,680
34th Street.....	2,630	2,376	2,348	1,703	1,716	1,473	1,557	1,666	1,643	2,299	3,118	3,667	26,196
George Bruce.....	859	767	801	792	619	497	497	491	631	751	906	621	8,172
Cathedral.....	663	681	808	832	1,124	753	1,058	500	480	916	1,098	832	9,745
Sacred Heart.....	287	244	186	214	171	144	118	123	112	183	221	213	2,216
58th Street.....	1,777	518	1,519	805	1,557	1,486	804	477	543	2,230	2,811	1,703	16,230
67th Street.....	1,187	1,168	1,139	910	782	686	523	627	897	1,251	1,496	933	11,599
Riverside.....	946	1,091	956	786	701	595	512	528	745	991	942	964	9,757
Webster.....	135	266	276	317	414	129	172	173	179	560	527	485	3,633
Yorkville.....	2,496	2,259	2,162	2,507	2,313	1,901	1,570	1,825	1,728	2,256	1,153	1,248	23,418
St. Agnes.....	1,704	1,889	2,197	1,985	1,722	1,475	1,085	1,471	1,558	2,594	3,027	2,954	23,761
96th Street.....	1,609	1,969	1,900	2,010	2,271	1,752	925	902	1,131	1,737	2,628	3,039	21,873
Bloomingdale.....	4,612	4,244	4,861	4,749	3,573	2,801	4,564	4,543	2,579	4,647	4,947	6,432	52,002
Agular.....	5,397	5,522	4,663	4,927	5,279	4,598	3,792	3,471	3,583	4,846	4,790	5,057	56,625
Harlem Library.....	434	465	364	285	344	275	82	241	250	255	399	410	3,804
125th Street.....	1,916	1,716	1,544	1,379	1,243	918	706	705	966	1,335	1,450	1,718	15,656
135th Street.....	1,413	1,471	1,700	1,881	1,647	1,113	817	900	1,144	1,735	2,331	2,224	18,376
Mott Haven.....	667	698	731	683	731	652	533	373	651	786	875	801	8,181
Hamilton Grange.....	1,300	2,851	2,958	1,619	1,271	1,003	1,766	2,713	2,222	2,858	2,899	3,303	26,763
Washington Heights.....	2,706	2,651	2,592	2,592	2,626	1,852	1,520	1,568	2,247	3,972	3,755	3,780	32,034
Tremont.....	466	585	556	546	503	278	168	171	385	534	642	614	5,448
Kingsbridge.....	1,972	1,619	1,992	1,178	2,155	1,812	1,697	1,310	1,090	1,924	1,663	1,539	20,951
Port Richmond.....	763	747	756	443	245	285	311	1,107	299	302	260	174	5,692
Tottenville.....	979	826	834	794	822	571	615	1,029	868	912	987	959	10,196
St. George.....						36	1,724	1,423	1,240	1,566	2,156	1,901	10,106
Stapleton.....						692	1,614	1,607	1,431	2,398	2,305	2,236	12,283
Totals.....	74,007	72,441	71,292	64,037	60,916	50,503	42,162	41,451	44,114	70,907	76,428	76,923	745,181

**TABLE XI.****READING-ROOM ATTENDANCE.****Circulation Department, July 1-December 31, 1906.**

BRANCHES.	JULY.	AUGUST.	SEPT.	OCT.	NOV.	DEC.	TOTALS.
Chatham Square.....	1,789	1,849	1,966	2,526	3,361	4,602	16,093
Rivington Street.....	13,050	10,209	10,485	10,454	10,313	15,666	70,177
Hudson Park.....	2,139	2,311	2,407	4,029	4,721	5,471	21,078
Bond Street.....	2,911	3,468	3,156	3,663	3,611	3,824	20,633
Ottendorfer.....	2,300	2,444	2,795	3,599	3,352	3,660	18,150
Tompkins Square.....	2,070	2,373	2,529	2,834	2,900	3,326	16,032
Jackson Square.....	747	869	1,008	1,375	1,565	1,555	7,119
Epiphany.....							
Cathedral.....	402	132	178	230	232	260	1,434
Sacred Heart.....	347	318	386	544	484	505	2,584
58th Street.....	1,820	1,898	2,117	2,717	2,613	2,853	14,018
67th Street.....	1,150	1,263	1,271	1,749	2,383	2,951	10,767
Riverside.....	2,103	2,553	3,044	4,895	5,927	5,974	24,496
Webster.....				92	3,215	2,515	5,820
Yorkville.....	3,098	3,962	4,293	5,420	5,685	6,546	29,004
St. Agnes.....	1,293	1,433	3,252	3,718	3,561	2,100	15,357
Amsterdam Ave.....	1,596	1,189	1,263	1,566	1,328	399	7,341
96th Street.....	812	744	1,368	1,981	2,346	2,563	9,814
Bloomingdale*.....	1,286	1,840		2,191	2,353	1,883	9,553
Aguilar.....	918	2,203	2,329	2,738	3,165	4,230	15,583
Harlem Library.....	1,701	1,728	1,901	2,010	1,693	1,587	10,620
125th Street.....	735	724	727	689	803	935	4,613
135th Street.....	2,217	1,903	1,981	2,485	2,440	2,767	13,793
Mott Haven.....	1,963	2,146	1,959	3,232	3,666	3,568	16,534
Tremont.....	1,252	1,380	1,421	1,893	1,979	2,278	10,203
Port Richmond.....	460	742	921	1,117	1,327	531	5,098
Totals.....	42,159	49,681	52,757	67,745	75,023	82,549	375,914

\* Bloomingdale reading room closed for repairs during September, 1906.

**TABLE XII.**  
**READING-ROOM ATTENDANCE.**  
**Circulation Department, 1907.**

BRANCHES.	JAN.	FEB.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT.	OCT.	NOV.	DEC.	TOTAL.
Chatham Square.....	2,523	2,060	2,245	2,562	2,281	1,947	1,503	1,606	1,789	1,913	2,286	2,863	25,578
Rivington Street.....	14,762	13,363	9,259	10,767	10,068	13,684	14,601	16,428	14,922	13,165	19,034	23,002	173,355
Hudson Park.....	7,798	9,791	8,820	5,070	3,567	2,644	2,302	2,145	2,426	4,102	5,023	5,850	59,539
Bond Street.....	4,226	3,922	3,916	3,423	4,007	3,922	2,598	3,447	3,159	3,626	3,547	3,641	43,434
Ottendorfer.....	4,356	4,084	3,757	3,474	3,226	2,848	2,846	2,913	2,569	3,123	3,796	4,707	41,699
Tompkins Square.....	3,272	3,046	3,159	3,009	3,654	3,356	3,020	3,034	3,386	3,626	3,626	4,403	40,591
Jackson Square.....	1,738	1,743	1,686	1,585	1,455	1,145	2,035	2,445	2,228	3,005	3,107	3,084	25,256
Epiphany.....									691	4,787	4,695	4,420	14,593
Cathedral.....	299	299	379	436	423	372	1,058	263	265	317	411	321	4,843
Sacred Heart.....	539	601	496	599	524	538	319	367	368	521	555	521	5,948
58th Street.....	3,405	3,035	2,843	1,690	1,088	1,526	1,526	1,781	2,037	3,818	5,501	5,013	33,263
67th Street.....	3,172	2,538	2,341	1,560	1,518	1,299	910	1,195	1,295	1,892	3,206	2,460	23,386
Riverside.....	5,837	5,600	6,128	5,627	5,126	3,363	3,119	3,052	2,909	4,075	4,410	5,339	54,585
Webster.....	2,100	1,794	1,492	2,075	3,390	2,377	1,770	2,144	4,050	4,354	4,013	3,895	33,654
Yorkville.....	7,044	6,246	5,370	5,496	4,930	4,159	3,088	3,522	3,727	5,286	5,542	5,667	60,077
St. Agnes.....	2,156	1,952	1,772	1,815	1,636	2,933	1,958	1,873	1,305	1,673	1,993	1,938	23,004
96th Street.....	2,765	3,156	3,099	3,394	3,874	3,058	1,075	1,660	2,048	2,795	4,254	4,896	36,074
Bloomingdale.....	1,820	1,990	2,070	1,873	1,472	1,801	2,452	2,505	2,064	2,619	2,694	3,054	26,414
Aguilar.....	4,392	4,254	3,749	3,997	4,288	3,817	3,521	1,204	1,504	1,412	1,824	2,387	36,349
Harlem Library.....	1,935	1,695	1,591	1,257	2,300	1,414	1,041	1,201	1,238	1,730	2,302	2,121	19,825
125th Street.....	1,361	1,160	992	954	862	654	608	784	788	1,276	1,491	1,897	12,827
135th Street.....	3,174	3,494	4,103	3,089	2,684	2,065	2,445	1,998	1,778	2,043	3,047	3,590	33,510
Mott Haven.....	4,453	4,307	4,670	4,129	3,811	3,708	3,544	2,678	3,290	3,961	4,798	5,258	48,607
Hamilton Grange.....	3,489	6,744	6,289	3,698	3,257	2,715	2,556	2,723	3,010	3,734	4,008	4,408	46,631
Tremont.....	2,421	2,444	2,656	2,422	2,053	1,617	1,460	1,426	1,640	1,837	2,418	2,543	24,937
St. George.....						131	1,078	962	1,022	1,036	1,029	864	6,122
Stapleton.....						8	275	618	526	882	873	898	4,080
Port Richmond.....	801	575	652	842	942	751	513	1,167	807	1,127	981	892	10,050
Totals.....	89,838	89,893	83,534	74,843	72,436	67,852	63,721	65,142	66,841	83,735	100,464	109,932	968,231

PERCENTAGE DISTRIBUTION.

Circulation Department, 1907.

TABLE XIII.

BRANCHES.	PERCENTAGE DISTRIBUTION OF VOLUMES IN DEPARTMENT.										PERCENTAGE DISTRIBUTION OF HOME USE.													
	JUVENILE FICTION.	ADULT FICTION.	HISTORY.	BIOGRAPHY.	TRAVEL.	LITERATURE.	PERIODICALS.	SCIENCES.	ARTS.	PHILOSOPHY AND RELIGION.	GERMAN.	FRENCH, ETC.	JUVENILE FICTION.	ADULT FICTION.	HISTORY.	BIOGRAPHY.	TRAVEL.	LITERATURE.	PERIODICALS.	SCIENCES.	ARTS.	PHILOSOPHY AND RELIGION.	GERMAN.	FRENCH, ETC.
Chatham Square.....	.20	.12	.09	.06	.05	.15	.04	.15	.05	.04	.01	.04	.34	.19	.07	.03	.04	.10	.03	.12	.03	.03	.01	.02
East Broadway.....	.10	.16	.09	.09	.04	.11	.04	.11	.05	.04	.06	.11	.31	.18	.09	.03	.02	.08	.05	.07	.02	.03	.01	.12
Rivington Street.....	.13	.19	.10	.06	.03	.11	.01	.12	.05	.04	.04	.12	.28	.19	.10	.04	.03	.09	.05	.10	.03	.02	.02	.08
Hudson Park.....	.18	.20	.09	.05	.05	.12	.04	.11	.07	.03	.03	.03	.23	.34	.06	.02	.03	.07	.07	.08	.04	.01	.01	.02
Bond Street.....	.07	.19	.09	.09	.06	.13	.05	.13	.07	.05	.04	.03	.23	.35	.08	.02	.02	.10	.06	.08	.03	.01	.01	.02
Ottendorfer.....	.05	.17	.05	.05	.03	.08	.04	.08	.04	.02	.35*	.04	.19	.27	.05	.02	.02	.06	.06	.06	.03	.01	.22†	.01
German.....	.01	.37	.06	.06	.08	.22	.05	.06	.07	.02	.02	.02	.01	.76	.02	.01	.02	.07	.02	.07	.02	.01	.01	.06
Tompkins Square.....	.12	.20	.09	.07	.05	.15	.03	.11	.06	.04	.02	.06	.27	.26	.08	.04	.03	.10	.02	.07	.03	.01	.01	.02
Jackson Square.....	.11	.26	.06	.07	.05	.08	.07	.09	.07	.02	.06	.06	.19	.47	.03	.02	.02	.05	.09	.05	.04	.01	.01	.02
Epiphany.....	.19	.20	.09	.08	.07	.11	.02	.11	.06	.06	.01	.06	.39	.29	.06	.03	.05	.05	.06	.06	.03	.02	.01	.02
Muhlenberg.....	.12	.32	.06	.06	.05	.09	.06	.08	.07	.04	.02	.03	.13	.51	.03	.03	.03	.06	.06	.04	.06	.02	.01	.02
44th Street.....	.11	.29	.06	.07	.05	.12	.08	.11	.06	.02	.02	.01	.25	.40	.04	.03	.02	.06	.08	.06	.04	.01	.01	.02
St. Raphael.....	.28	.36	.04	.03	.02	.06	.03	.07	.06	.11	.09	.05	.40	.33	.05	.03	.01	.07	.07	.05	.03	.01	.01	.03
George Bruce.....	.07	.27	.07	.08	.05	.09	.06	.08	.06	.03	.09	.05	.17	.46	.04	.03	.03	.07	.07	.05	.03	.01	.01	.03
Cathedral.....	.15	.28	.07	.05	.03	.11	.03	.09	.04	.14	.01	.01	.21	.33	.06	.04	.03	.07	.09	.05	.03	.09	.01	.01
Sacred Heart.....	.19	.29	.06	.05	.04	.11	.02	.07	.01	.16	.05	.03	.47	.31	.04	.03	.02	.04	.05	.07	.04	.02	.04	.01
8th Street.....	.10	.20	.07	.07	.05	.12	.06	.12	.07	.06	.05	.03	.17	.43	.04	.03	.03	.07	.05	.07	.04	.02	.04	.02
57th Street.....	.14	.18	.09	.06	.05	.11	.03	.12	.10	.03	.07	.02	.24	.28	.07	.03	.03	.06	.06	.10	.06	.01	.05	.01
Riverside.....	.13	.25	.06	.06	.05	.11	.03	.11	.06	.04	.05	.04	.20	.40	.04	.02	.03	.07	.08	.06	.04	.02	.02	.02
Webster.....	.18	.22	.07	.05	.04	.11	.03	.11	.06	.03	.09	.03	.37	.21	.06	.02	.03	.06	.02	.07	.03	.01	.10	.01
Yorkville.....	.12	.22	.07	.06	.04	.10	.05	.11	.07	.03	.10	.03	.24	.32	.04	.02	.03	.05	.07	.07	.04	.01	.10	.01
St. Agnes.....	.09	.33	.06	.06	.04	.11	.04	.09	.05	.05	.04	.04	.14	.49	.03	.03	.03	.06	.09	.04	.03	.02	.02	.02
Blind.....	.03	.11	.05	.04	.02	.08	.01	.10	.40	.15	.01	.01	.16	.48	.03	.05	.02	.07	.03	.05	.03	.06	.05	.02
Amsterdam Avenue†.....	.17	.18	.09	.06	.04	.13	.03	.12	.06	.02	.06	.04	.33	.25	.07	.03	.03	.07	.04	.09	.03	.01	.04	.01
96th Street.....	.09	.30	.06	.07	.05	.11	.06	.09	.07	.04	.04	.02	.15	.47	.03	.03	.03	.06	.09	.05	.04	.02	.02	.01
Bloomingdale.....	.11	.24	.09	.08	.05	.12	.05	.11	.05	.04	.04	.02	.24	.35	.06	.03	.03	.09	.04	.07	.04	.02	.02	.01
Agular.....	.07	.22	.10	.10	.06	.13	.08	.12	.06	.05	.01	.01	.21	.44	.04	.04	.03	.06	.07	.06	.03	.02	.01	.01
Harlem Library.....	.13	.26	.07	.05	.05	.10	.06	.11	.07	.02	.05	.03	.25	.39	.04	.02	.02	.05	.06	.06	.04	.01	.05	.01
25th Street.....	.16	.29	.07	.06	.05	.11	.02	.10	.07	.02	.03	.02	.22	.47	.04	.02	.03	.06	.02	.05	.04	.03	.01	.01
135th Street.....	.09	.15	.06	.09	.04	.12	.08	.10	.06	.11	.10	.10	.25	.42	.04	.04	.03	.05	.04	.05	.04	.03	.05	.01
Hamilton Grange†.....	.18	.26	.06	.05	.04	.09	.03	.09	.05	.02	.10	.03	.27	.38	.04	.02	.03	.06	.05	.06	.03	.01	.05	.01
Mott Haven.....	.09	.29	.09	.08	.07	.12	.03	.11	.06	.04	.01	.01	.16	.56	.04	.03	.03	.05	.05	.04	.03	.01	.03	.01
Washington Heights.....	.19	.23	.07	.06	.04	.11	.02	.11	.07	.03	.05	.02	.26	.35	.04	.03	.03	.06	.06	.07	.05	.02	.03	.03
Tremont.....	.13	.35	.07	.07	.05	.10	.02	.10	.08	.02	.01	.01	.22	.51	.02	.02	.02	.05	.05	.06	.04	.01	.01	.01
Kingsbridge.....	.17	.28	.07	.06	.05	.11	.02	.10	.06	.03	.01	.03	.27	.45	.03	.02	.03	.04	.07	.05	.04	.01	.01	.01
Port Richmond.....	.10	.33	.06	.05	.05	.12	.07	.10	.06	.03	.03	.03	.19	.45	.03	.02	.04	.05	.09	.06	.05	.01	.01	.01
Tottenville.....	.10	.23	.09	.07	.06	.14	.02	.10	.07	.03	.06	.03	.20	.43	.04	.03	.05	.06	.06	.04	.04	.02	.02	.01
St. George.....	.15	.20	.09	.06	.06	.12	.04	.10	.07	.04	.05	.02	.29	.32	.05	.02	.05	0.5	.06	.07	.04	.01	.03	.01
Stapleton.....	.20	.23	.09	.06	.06	.12	.01	.19	.04	.03	.01	.01	.27	.16	.12	.02	.06	0.5	.07	.23	.01	.01	.03	.01
Travelling.....	.13	.23	.08	.06	.05	.11	.04	.11	.06	.04	.05*	.04	.25	.33	.06	.03	.03	.06	.05	.09	.03	.02	.03†	.02
Whole Department.....																								

\* Includes the Ottendorfer German books, which have also been distributed into classes.  
 † Includes the Ottendorfer German circulation, which has also been distributed into classes.  
 ‡ The Amsterdam Avenue branch closed December 1, 1906, and after removal reopened as the Hamilton Grange branch on January 8, 1907.

**TABLE XIV.**  
**NUMBERS AND CLASSES OF VOLUMES IN THE DEPARTMENT.**  
**Circulation Department, 1907.**

BRANCHES.	JUVENILE FICTION.	ADULT FICTION.	HISTORY.	GEOGRAPHY.	TRAVEL.	LITERATURE.	PERIODICALS.	SCIENCES.	ARTS.	PHILOSOPHY AND RELIGION.	GERMAN.	FRENCH, ETC.	TOTAL.	BOOKS ON HAND DEC. 31, NOT ACCESSIONED
Chatham Square.....	2,929	1,802	1,295	848	669	2,151	559	2,201	839	550	233	504	14,580	600
East Broadway.....	2,541	4,200	3,351	2,386	1,127	2,946	1,047	2,897	1,193	1,093	1,439	2,872	26,092	91
Rivington Street.....	2,118	3,200	1,670	905	562	1,881	193	2,170	822	597	668	2,039	16,835	
Hudson Park.....	1,985	2,268	1,115	600	492	1,298	443	1,247	794	824	275	394	11,185	
Bond Street.....	1,107	2,961	1,407	1,387	982	1,991	851	2,021	1,054	824	540	413	15,538	65
Ottendorfer.....	1,320	4,626	1,486	1,263	958	2,080	1,090	2,145	1,292	500	9,558†	1,039	27,417	85
" German*.....	99	3,498	561	387	788	2,156	464	600	666	179			9,558	
Tompkins Square.....	2,105	3,568	1,658	1,282	797	2,573	471	1,944	1,003	652	386	956	17,395	737
Jackson Square.....	2,399	5,679	1,232	1,557	1,170	1,692	1,600	1,903	1,398	511	1,180	1,250	21,571	
Epiphany.....	2,042	2,219	994	806	750	1,231	195	1,172	688	605	121		10,823	1,000
Muhlenberg.....	1,816	4,930	993	939	710	1,450	916	1,269	1,052	590	286	360	15,221	83
34th Street.....	966	2,531	556	635	411	1,052	705	933	501	213	174	35	8,712	24
St. Raphael.....	1,034	1,331	141	109	88	202	123	244	11	419			3,702	
George Bruce.....	1,883	6,954	1,649	1,850	1,318	2,175	1,597	2,125	1,435	873	2,246	1,394	25,499	
Cathedral.....	1,475	2,782	668	534	287	1,061	306	889	432	1,391	2	74	9,901	
Sacred Heart.....	1,077	1,628	316	204	237	610	410	410	73	866			5,633	
58th Street.....	2,820	5,846	2,051	2,108	1,476	3,375	1,885	3,551	1,980	1,716	1,611	994	29,473	350
Riverside.....	2,255	2,934	1,368	924	757	1,771	535	1,920	1,561	515	1,208	288	16,036	259
Webster.....	1,942	3,739	809	877	690	1,679	475	1,457	1,067	732	742	560	14,862	
Yorkville.....	3,954	4,931	1,588	1,116	928	2,554	772	2,367	1,245	602	2,145	542	22,241	288
St. Agnes.....	2,417	4,424	1,325	1,129	854	2,007	987	2,264	1,446	845	825	693	20,172	286
Blind.....	1,805	6,423	1,161	1,185	841	2,108	794	1,686	992	603	20	37	19,358	71
60th Street.....	2,826	2,874	232	172	82	396	41	465	1,874	603			4,664	
Bloomingdale.....	1,672	5,890	1,364	973	640	2,010	437	1,907	1,013	390	1,038	615	16,087	150
Agular.....	2,028	4,490	1,267	1,282	966	2,156	1,263	1,843	1,342	694	860	442	19,677	25
Harlem Library.....	1,546	4,759	1,697	1,529	1,026	2,337	864	2,038	1,049	703	671	395	18,827	464
125th Street.....	2,359	4,784	2,086	2,133	1,304	2,774	1,821	2,056	1,350	1,183	111	162	21,885	
135th Street.....	2,139	3,910	1,216	861	962	1,828	1,169	2,122	1,341	416	846	494	18,398	239
Mott Haven.....	2,612	3,872	988	799	642	1,499	313	1,324	923	306	383	205	13,431	162
Washington Heights.....	2,038	6,299	892	711	641	1,261	399	1,253	737	289	1,450	380	14,497	
Tremont.....	2,891	3,477	1,937	1,768	1,486	2,678	665	2,321	1,336	849	225	211	21,813	
Kingsbridge.....	929	2,508	986	817	653	1,646	351	1,616	1,129	407	801	278	15,052	
Travelling.....	9,424	10,796	482	479	356	773	124	707	570	157	60	22	7,167	
Hamilton Grange.....	1,813	3,074	4,159	2,924	2,723	3,679	588	8,575	2,018	1,311	208	184	46,289	6
Port Richmond.....	1,348	2,160	1,354	1,834	896	2,521	1,700	2,228	1,307	2,348	7	2,056	21,138	101
Tottenville.....	553	2,210	553	458	347	859	165	827	577	198	108	232	7,832	
St. George.....	898	2,145	371	334	317	791	473	689	417	353	174	42	6,681	290
Stapleton.....	917	1,226	810	678	575	1,347	205	945	649	234	311	100	9,458	697
Totals.....	78,245	143,970	46,777	40,646	30,118	67,188	26,798	68,979	38,944	25,694	31,473†	22,558	621,390	6,093†

\* Included in previous line.

† The Ottendorfer German books are also distributed into classes.

‡ Not included in preceding column.

TABLE XV.

## ADDITIONS TO THE BRANCH LIBRARIES.

Circulation Department, July 1, 1906-December 31, 1907.

BRANCHES.	JUVENILE FICTION.	ADULT FICTION.	HISTORY.	BIOGRAPHY.	TRAVEL.	LITERA- TURE.	PERIODI- CALS.	SCIENCES.	ARTS.	PHILOSOPHY AND RELIGION.	GERMAN.	FRENCH, ETC.	TOTAL.
Chatham Square.....	1,918	1,120	582	339	354	1,260	146	1,049	336	243	5	359	7,711
East Broadway.....	1,860	1,433	613	208	127	469	105	404	129	133	82	893	6,516
Rivington Street.....	954	1,564	471	246	145	497	78	539	238	163	100	792	5,787
Hudson Park.....	191	410	58	62	61	181	121	242	210	50	7	128	1,721
Bond Street.....	991	1,378	339	108	105	418	136	331	197	75	410†	294	4,842
Ottendorfer.....	836	1,225	309	135	166	384	183	389	258	112	809	92	4,898
"    German*.....	16	539	24	23	30	69	42	25	10	16			794
Tompkins Square.....	1,362	1,588	450	250	260	762	86	594	283	197	163	713	6,717
Jackson Square.....	436	768	55	72	77	131	166	140	125	44	41	52	2,107
Epiphany.....	2,007	2,095	853	708	710	1,130	54	1,035	625	278	121		9,616
Muhlenberg.....	315	593	104	95	100	173	170	225	246	77	46	130	2,274
34th Street.....	458	953	125	97	105	307	301	230	121	56	65	9	2,827
St. Raphael.....	493	380	18	12	11	48	16	73	1	17			1,039
George Bruce.....	1,145	1,136	355	210	215	337	150	455	257	73	63	149	4,545
Cathedral.....	348	531	130	84	75	179	34	178	98	108		48	1,813
Sacred Heart.....	572	471	85	42	16	128	10	113	40	41			1,518
58th Street.....	1,536	1,929	412	371	303	757	138	633	746	233	933	540	8,531
67th Street.....	588	640	124	63	107	197	49	382	271	86	354	43	2,904
Riverside.....	826	958	174	122	104	308	87	315	291	84	119	126	3,514
Webster.....	979	1,168	233	75	118	253	550	276	183	52		518	4,345
Yorkville.....	1,100	1,769	193	171	128	336	204	378	249	87	586	20	5,221
St. Agnes.....	571	1,193	187	137	141	310	168	300	209	91	80	91	3,478
Blind.....	32	203	26	42	41	131	20	168	1,174	25	12	6	1,880
66th Street.....	963	665	144	94	97	309	144	597	234	80	292	455	4,104
Bloomingdale.....	570	1,908	170	155	180	385	136	355	307	106	204	141	4,617
Agular.....	1,113	2,436	380	153	220	429	362	290	191	134	286	28	6,022
Harlem Library.....	742	1,659	141	96	161	380	109	284	233	61	54	124	4,044
125th Street.....	732	602	129	57	94	183	97	265	178	56	112	127	2,632
135th Street.....	321	1,100	82	83	86	208	110	213	136	44	62	8	2,453
Mott Haven.....	685	951	174	90	85	239	68	255	182	53	22	15	2,819
Washington Heights.....	486	1,052	80	96	85	251	97	229	177	53	131	80	2,817
Tremont.....	311	730	152	98	112	249	82	381	291	101	20	275	2,802
Kingsbridge.....	195	358	40	33	36	171	60	113	84	30	9		1,129
Travelling.....	3,050	3,050	937	684	640	878	171	2,880	794	305	84	125	13,598
Hamilton Grange.....	322	1,633	93	52	52	360	105	188	88	86		5	2,984
Port Richmond.....	395	532	84	64	64	136	93	217	144	57	36	167	1,989
Tottenville.....	185	352	56	37	71	150	104	137	139	43	88	1	1,363
St. George.....	899	2,145	810	677	575	1,349	205	933	616	353	561	291	9,443
Stapleton.....	916	1,223	539	394	393	740	294	638	420	215	305	100	6,177
Amsterdam Avenue.....	578	183	122	108	162	218	35	192	58	58	7		1,721
Totals.....	31,950	44,024	10,038	6,740	6,582	15,421	5,244	16,616	10,589	4,160	6,269	6,945	164,578

\* Included in previous line.

† The Ottendorfer German books are also distributed into classes.



**TABLE XVI.**  
**APPLICATIONS FOR THE PRIVILEGE OF WITHDRAWING BOOKS.**  
**Circulation Department, July 1, 1906—December 31, 1907.**

BRANCHES.	NEW READERS.	MALES.	ADULTS.	WHOLE NO. OF NAMES ON REGISTRY BOOKS.
Chatham Square.....	4,323	1,922	898	30,256
East Broadway.....	11,539	6,622	3,386	84,927
Rivington Street.....	8,598	4,795	2,853	26,105
Hudson Park .....	2,584	1,147	1,123	6,273
Bond Street.....	3,219	1,990	1,040	42,108
Ottendorfer... ..	4,825	2,510	2,216	53,023
Tompkins Square.....	7,005	3,660	1,763	42,494
Jackson Square.....	2,204	1,104	1,304	27,632
Epiphany.....	3,111	1,534	1,443	2,739*
Muhlenberg.....	4,224	2,409	2,954	27,955
34th Street.....	1,821	898	839	11,823
St. Raphael.....	774	291	159	8,765
George Bruce.....	4,793	2,507	2,461	54,193
Cathedral.....	2,197	877	1,051	5,812
Sacred Heart.....	2,115	882	626	12,774
58th Street.....	5,310	2,395	2,702	43,553
67th Street.....	3,795	1,645	1,445	9,108
Riverside.....	3,063	1,324	1,994	16,619
Webster.....	5,241	2,259	1,294	31,496
Yorkville.....	4,520	2,155	1,742	35,274
St. Agnes.....	4,756	1,734	3,744	26,706
Blind.....	182	97	171	637
Amsterdam Avenue†.....	402	134	327	0
96th Street.....	6,735	3,243	2,221	15,121
Bloomingdale....	4,930	2,030	3,369	30,711
Aguilar.....	6,317	2,998	2,144	42,876
Harlem Library.....	5,102	2,246	2,968	30,527
125th Street.....	3,601	1,916	1,254	35,658
135th Street.....	5,836	2,637	3,631	13,556
Mott Haven.....	5,916	2,627	2,830	15,844
Hamilton Grange†.....	7,886	3,378	5,211	7,886
Washington Heights.....	3,275	1,387	2,000	16,544
Tremont.....	5,685	2,665	2,679	12,187
Kingsbridge.....	516	146	115	1,415
Port Richmond.....	1,293	584	693	4,492
Tottenville.....	523	250	291	2,029
St. George.....	2,547	1,069	1,892	2,547
Stapleton.....	2,374	996	1,163	2,374
<b>Total..</b> .....	<b>153,137</b>	<b>73,063</b>	<b>69,996</b>	<b>834,039</b>

\* Registration of the new Epiphany Library.

† The Amsterdam Avenue branch was closed December 1, 1906, and, after removal, reopened as the Hamilton Grange branch on January 8, 1907.

**TABLE XVII.**

**STATISTICS OF TRAVELLING LIBRARIES.**

**Circulation Department, July 1, 1906–December 31, 1907.**

STATIONS.	VOLUMES CIRCULATED.	STATIONS.	VOLUMES CIRCULATED.
Alfred Corning Clark Neighborhood House, Cannon and Rivington Streets	8,514	City History Clubs:	
All Saints Academy, 126th Street and Madison Avenue	1,666	Alfred Corning Clark Neighborhood House, 283 Rivington Street	41
Athena Society of Literature, 263 West 138th Street	192	De Witt Clinton High School, 59th Street and 10th Avenue	123
Baptist Mission Society:		East Side House, 540 East 76th Street	29
Daily Vacation Bible Schools.		Hartley House, 307 West 46th Street	244
Grace Church, 156th Street near Prospect Avenue	35	Normal College Alumnae Settlement, 446 East 72d Street	11
Italian Mission, Crescent Avenue near 186th Street	34	Peter Stuyvesant Club, 236 East 104th Street	73
Neighborhood Home, 319 East 125th Street	12	Prize Committee, 40 West 59th Street.	28
Second Avenue Baptist Church, 162 Second Avenue	18	Roosevelt City History Club, Educa- tional Alliance Building, East Broad- way and Jefferson Street	136
Bedford Park Presbyterian Church, Bed- ford Park, N. Y.	4,033	St. Nicholas Club, Church of the Arch- angel, 88 St. Nicholas Avenue	140
Board of Water Supply:		City Island Library, City Island, N. Y.	3,648
Aqueduct Department.		Colony Club, 122 Madison Avenue	24
Cornwall-on-Hudson	100	Day Nursery Children's Reading Room, 5th Street, New Brighton, Staten Island.	343
High Falls, Ulster Co.	188	Department of Correction:	
New Paltz	219	Boys' Reformatory, Hart's Island	513
Peekskill, 21 Nelson Avenue	81	Branch Workhouse, Hart's Island.	2,187
Reservoir Department.		Branch Workhouse, Riker's Island.	14,188
Brown's Station, Ulster Co.	217	New York City Reformatory of Misde- meanants, Hart's Island	363
West Hurley, Ulster Co.	228	New Women's Prison, Hart's Island	2,528
West Shokan, Ulster Co.	116	Department of Education:	
Brearley School, 17 West 44th Street	869	Kindergarten:	
Camp Astra, Highland Falls, N. Y.	427	Dr. Jennie B. Merrill, Park Avenue and 59th Street	38
Camp Dudley, Westport, N. Y.	715	Elementary Schools, Manhattan:	
Camp Harlem, Ridgefield, Conn.	321	No. 1, Henry, Catherine and Oliver Streets	52
Camp Moodna, Mountainville, Orange Co., N. Y.	47	No. 2, 116 Henry Street.	
Camp Oscawanna, Peekskill, N. Y.	91	Mr. Nathaniel Altholz	691
Cathedral School, 121 East 50th Street	975	Mr. Bachrach	179
Charlton School, 646 Park Avenue	56	Miss Dalton	378
Children's Club of Kindergarten Union, 339 East 4th Street	202	Mr. J. B. Goldstein	139
Chinatown Settlement, 10 Mott Street	63	Miss Marks	432
Church of the Ascension Parish, 12 West 11th Street	538	Mr. Steiner	500
Church of the Ascension Parish, Chapel of the Comforter, 10 Horatio Street	444	Mr. D. D. Wallstein	1,027
City College, Le Cercle Français du Cours Academique, Amsterdam Avenue and 138th Street	20	Mr. Max Weizenhoffer	266
		No. 17, 335 West 47th Street	7,813
		No. 19, 344 East 14th Street.	40

TABLE XVII—Continued.

STATIONS.	VOLUMES CIRCULATED.	STATIONS.	VOLUMES CIRCULATED.
Department of Education (continued):		Department of Education (continued):	
No. 22, Stanton and Sheriff Streets . . .	58	Miss Stewart . . . . .	88
No. 23, Annex, 36 City Hall Place . . .	92	Miss Willett . . . . .	104
No. 23, Mulberry and Bayard Streets . .	925	Mr. Weinstein . . . . .	8,466
No. 25, 330 East 5th Street . . . . .	283	No. 16, Matilda Avenue near 240th Street . . . . .	98
No. 29, Annex, 68 Pearl Street . . . . .	91	No. 17, City Island, N. Y. . . . .	371
No. 43, 129th Street and Amsterdam Avenue . . . . .	942	No. 23, 165th Street and Union Ave- nue . . . . .	
No. 50, 211 East 20th Street . . . . .		Miss Bocker . . . . .	636
Miss Emanuel . . . . .	485	Mr. Dayton . . . . .	145
Miss Witherspoon . . . . .	786	Miss Hoepfner . . . . .	254
No. 62, Hester, Essex and Norfolk Streets . . . . .	454	Miss Howell . . . . .	758
No. 64, 9th and 10th Streets, East of Avenue B. . . . .	26	Miss Isaacs . . . . .	600
No. 65, Forsyth near Canal Street . . .	20	Miss Lippe . . . . .	480
No. 87, Amsterdam Avenue and 77th Street . . . . .	373	Mr. Marshall . . . . .	205
No. 110, Broome and Cannon Streets . .		Mr. Melville . . . . .	95
Miss Aperian . . . . .	437	Miss Miller . . . . .	461
Miss Astman . . . . .	191	Miss Pfarrius . . . . .	601
Miss Bower . . . . .	29	Miss Ryer . . . . .	183
Miss Burns . . . . .	36	Miss Searles . . . . .	765
Miss Everett . . . . .	49	Miss Seligson . . . . .	740
Miss Exiner . . . . .	56	Miss Sexsmith . . . . .	173
Miss Herskowitz . . . . .	38	Miss Welch . . . . .	479
Miss Hessels . . . . .	47	Miss E. Zaiser . . . . .	707
Miss Lippmann . . . . .	143	Miss Ida E. Zaiser . . . . .	954
Miss McCann . . . . .	43	No. 25, 149th Street and Union Avenue .	
Miss Pidian . . . . .	29	Miss Back . . . . .	161
Miss Roberts . . . . .	30	Miss Zigler . . . . .	188
Miss Specht . . . . .	34	No. 37, 145th Street near Willis Ave- nue . . . . .	205
No. 113, 7 Downing Street . . . . .		No. 38, 157th Street and 3d Avenue . .	139
Miss Beihfeld . . . . .	62	No. 39, Longwood Avenue and Beck Street . . . . .	
Miss M. C. Byrne . . . . .	109	Miss Byrne . . . . .	534
No. 151, 91st Street and 1st Avenue . .		Miss Kohnfelder . . . . .	1,718
Miss Granger . . . . .	143	Miss Manning . . . . .	6,004
Miss Miller . . . . .	232	Miss Morris . . . . .	2,736
No. 177, Market and Monroe Streets . .		Elementary Schools, Richmond:	
Miss Brady . . . . .	24	No. 3, Prince Bay, S. I. . . . .	502
Miss Beatrice Chammet . . . . .	307	No. 4, Kreischerville, S. I. . . . .	312
Miss Katz . . . . .	169	No. 8, Giffords, S. I. . . . .	1,180
Miss Osborne . . . . .	1,082	No. 9, Knight Avenue, New Dorp, S. I. .	
No. 179, 101st and 102d Streets near Amsterdam Avenue . . . . .		Miss Best . . . . .	166
Mr. Bachrach . . . . .	789	Miss New . . . . .	38
Mr. Cronan . . . . .	193	No. 13, Rosebank, S. I. . . . .	433
Elementary Schools, Bronx:		No. 15, St. Paul's Avenue, Tompkins- ville, S. I. . . . .	
No. 2, Third Avenue near 169th Street . . . . .	3,073	Mr. Nulty . . . . .	48
No. 5, Webster Avenue and 189th Street . . . . .	3,919	Miss Sharp . . . . .	81
No. 10, Eagle Avenue and 163d Street . .	112	No. 16, Madison Avenue, Tompkins- ville, S. I. . . . .	
No. 11, Ogden Avenue and 169th Street . . . . .		Miss Clark . . . . .	24
Miss de Beauvais . . . . .	64	Miss Hurley . . . . .	303
Miss Dudley . . . . .	90	Miss McGuire . . . . .	393
Miss Macdougall . . . . .	61	No. 21, Sherman Avenue, Port Rich- mond, S. I. . . . .	7

TABLE XVII—Continued.

STATIONS.	VOLUMES CIRCULATED.	STATIONS.	VOLUMES CIRCULATED.
Department of Education (continued):		Department of Education (continued):	
No. 24, Washington Avenue, Mariner's Harbor, S. I. . . . .	87	Miss Cohen . . . . .	504
No. 30, Fisk Avenue, West New Brighton, S. I. . . . .	51	Miss Galloway . . . . .	154
High Schools:		Miss Lowd . . . . .	160
Curtis, New Brighton, S. I. . . . .	278	Miss Sage . . . . .	597
De Witt Clinton, 59th Street and 10th Avenue. . . . .		Washington Irving Annex, 60 West 13th Street . . . . .	951
Miss Hardy . . . . .	308	Washington Irving Annex, West End Avenue and 82d Street. . . . .	
Mr. Hunter . . . . .	13	Miss Gere . . . . .	758
High School of Commerce, 155 West 65th Street. . . . .		Miss Hodgkins . . . . .	301
Mr. Bryan . . . . .	800	New York Training School for Teachers, 220 West 120th St. . . . .	
Mr. Jameson . . . . .	407	Miss Gage . . . . .	543
Mr. Lewis . . . . .	45	Miss Van Vleit . . . . .	373
Mr. Page . . . . .	541	Evening Schools:	
Mr. Pugh . . . . .	474	No. 8, 29 King Street . . . . .	76
Mr. Robinson . . . . .	648	No. 19, 344 East 14th Street. . . . .	
Dr. Sullivan . . . . .	193	Mrs. Brown . . . . .	238
Dr. Tildsley . . . . .	30	Mrs. Cagliardi . . . . .	115
Mr. Trask . . . . .	1,038	Miss Grace . . . . .	28
Morris High School Annex, 144th Street and Mott Avenue . . . . .	1,433	Miss Shortell . . . . .	796
Stuyvesant, 345 East 15th Street. . . . .		Miss Strecker . . . . .	84
Mr. Laughlin . . . . .	291	No. 32, 357 West 35th Street . . . . .	149
Mr. Law . . . . .	565	No. 45, 225 West 24th Street. . . . .	
Mr. Quimby . . . . .	31	Mrs. Conway . . . . .	51
Stuyvesant Annex, 108th Street near Broadway . . . . .	480	Miss Duffy . . . . .	51
Wadleigh Annex, 147th Street bet. 7th and 8th Avenues. . . . .		Miss Gleason . . . . .	37
Miss Barton . . . . .	69	Miss Goldberg . . . . .	115
Miss Beach . . . . .	635	Miss McGannon . . . . .	159
Miss Conant . . . . .	17	Miss O'Farrell . . . . .	98
Miss Elting . . . . .	170	Miss O'Halloran . . . . .	56
Miss Forcier . . . . .	144	Miss Osborne . . . . .	281
Miss Goodrich . . . . .	100	Miss Wright . . . . .	150
Miss Harris . . . . .	63	No. 67, 120 West 46th Street. . . . .	
Miss Hazen . . . . .	121	Miss Anders . . . . .	17
Miss Hermann . . . . .	55	Mr. Arnold . . . . .	93
Miss Howard . . . . .	13	Dr. Buckley . . . . .	31
Miss Kupfer . . . . .	13	Miss Byron . . . . .	64
Miss Lowenthal . . . . .	23	Miss Dillon . . . . .	70
Miss Meserve . . . . .	9	Miss Edelstein . . . . .	32
Miss Middleton . . . . .	55	Miss Elkan . . . . .	28
Miss Norwood . . . . .	16	Miss Goldbacher . . . . .	104
Miss Robinson . . . . .	128	Mrs. Jacobs . . . . .	80
Miss Rodman . . . . .	126	Mr. Lotsch . . . . .	18
Miss Speir . . . . .	120	Miss Morrissey . . . . .	59
Miss Talcott . . . . .	24	Miss Murphy . . . . .	51
Miss Thompson . . . . .	10	Miss Murray . . . . .	29
Miss Tomlinson . . . . .	11	Miss Strassle . . . . .	25
Miss Underwood . . . . .	106	Miss Swanson . . . . .	23
Washington Irving, 34½ East 12th Street. . . . .		Miss Swift . . . . .	29
Miss Annette . . . . .	211	Miss Thomson . . . . .	12
		Miss Vincent . . . . .	23
		No. 79, 38 First Street . . . . .	673
		No. 14, Broad and Brook Streets, Stapleton, S. I. . . . .	105

TABLE XVII—Continued.

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STATIONS.	VOLUMES CIRCULATED.	STATIONS.	VOLUMES CIRCULATED.
<b>Department of Education (continued):</b>		<b>Department of Education (continued):</b>	
No. 20, Herberton Avenue, Port Richmond, S. I. . . . .	98	No. 20, Rivington and Forsyth Streets . . . . .	7,739
Evening High School for Men, 116th Street, east of Lenox Avenue . . . . .	4	No. 21, 222 Mott Street . . . . .	2,080
Evening High School for Women, East Broadway and Scammel Street. . . . .	95	No. 21, 222 Mott Street, Evening Centre . . . . .	2,290
Harlem Evening High School, 116th Street west of 5th Avenue . . . . .	72	No. 25, 326 Fifth Street . . . . .	3,156
Morris Evening High School, 166th Street and Boston Avenue . . . . .	233	No. 30, 230 East 88th Street . . . . .	3,336
<b>Recreation Department; Evening Centres:</b>		No. 31, Monroe and Gouverneur Streets . . . . .	7,410
No. 1, Catherine and Oliver Streets . . . . .	8,178	No. 38, Dominic, Clark and Broome Streets . . . . .	591
No. 3, Hudson and Grove Streets . . . . .	695	No. 40, 320 East 20th Street . . . . .	8,559
No. 20, Rivington and Eldridge Streets. . . . .		No. 42, Hester and Orchard Streets . . . . .	6,662
Mr. Boudin . . . . .	1,442	No. 49, 37th Street near 2d Avenue . . . . .	1,839
Mr. Fried . . . . .	1,082	No. 63, 3d Street east of 1st Avenue . . . . .	2,328
No. 21, 222 Mott Street . . . . .	10,359	No. 64, 9th and 10th Streets east of Avenue B . . . . .	20,630
No. 26, 124 West 30th Street . . . . .	25,030	No. 70, 207 East 75th Street . . . . .	2,637
No. 28, 257 West 40th Street . . . . .	6,626	No. 73, 209 East 46th Street . . . . .	3,052
No. 31, Monroe and Gouverneur Streets . . . . .	8,881	No. 78, 119th Street and Pleasant Avenue . . . . .	6,391
No. 51, 519 West 44th Street . . . . .	2,003	No. 79, 38 First Street . . . . .	2,374
No. 62, Hester, Essex and Norfolk Streets . . . . .	2,172	No. 86, 96th Street near Lexington Avenue . . . . .	1,424
No. 63, Third Street east of 1st Avenue . . . . .	2,562	No. 88, Rivington and Lewis Streets . . . . .	5,183
No. 64, 9th and 10th Streets east of Avenue B . . . . .	3,182	No. 94, 68th Street and Amsterdam Avenue . . . . .	2,272
No. 64, Study room . . . . .	648	No. 105, 269 East 4th Street . . . . .	24,651
No. 94, 68th Street and Amsterdam Avenue . . . . .	4,190	No. 110, Broome and Cannon Streets . . . . .	4,717
No. 105, 269 East 4th Street . . . . .	3,070	No. 116, 32d Street bet. 2d and 3d Avenues . . . . .	2,277
No. 110, Broome and Cannon Streets. . . . .	8,263	No. 121, 227 East 102d Street . . . . .	5,689
No. 137, Grand, Essex and Ludlow Streets . . . . .	1,570	No. 135, 51st Street and 1st Avenue . . . . .	6,987
No. 147, Henry and Gouverneur Streets . . . . .	2,824	No. 137, Grand and Essex Streets . . . . .	13,801
No. 158, 77th Street and Avenue A . . . . .	2,356	No. 147, Henry and Gouverneur Streets . . . . .	5,117
No. 159, 119th Street near 2d Avenue. . . . .	4,787	No. 150, 308 East 96th Street . . . . .	7,500
No. 171, 103d Street near 5th Avenue. . . . .	7,655	No. 151, 1st Avenue and 91st Street . . . . .	25,839
No. 172, 108th Street east of 2d Avenue . . . . .	3,629	No. 158, Avenue A near 77th Street . . . . .	1,992
No. 177, Market and Monroe Streets . . . . .	7,571	No. 159, 119th Street and 2d Avenue . . . . .	6,890
No. 179, 140 West 102d Street . . . . .	5,690	No. 160, Rivington and Suffolk Streets . . . . .	13,742
No. 188, East Houston and Lewis Streets . . . . .	9,852	No. 168, 104th and 105th Streets near 2d Avenue . . . . .	3,139
No. 17, Bronx, 145th Street East of Willis Avenue . . . . .	2,728	No. 172, 108th Street east of 2d Avenue . . . . .	2,601
<b>Recreation Department; Playgrounds:</b>		No. 174, Attorney Street near Rivington . . . . .	3,768
No. 1, Henry and Oliver Streets . . . . .	7,493	No. 177, Market and Monroe Streets . . . . .	5,123
No. 3, Hudson and Grove Streets . . . . .	4,672	No. 184, 116th Street east of Lenox Avenue . . . . .	8,094
No. 7, Chrystie and Hester Streets . . . . .	22,608	No. 188, East Houston and Lewis Streets . . . . .	8,590
No. 14, 225 East 27th Street . . . . .	3,046	No. 190, 82d Street bet. 1st and 2d Avenues . . . . .	8,715
No. 15, 4th and 5th Streets near Avenue D . . . . .	5,218	No. 10, Bronx, Eagle Avenue and 163d Street . . . . .	2,135
		No. 37, Bronx, 145 Street and Willis Avenue . . . . .	7,705

TABLE XVII—Continued.

STATIONS.	VOLUMES CIRCULATED.	STATIONS.	VOLUMES CIRCULATED.
Department of Parks:		Fire Department (continued):	
Hamilton Fish Park, near East Houston Street . . . . .	255	37, 83 Lawrence Street . . . . .	14
Thomas Jefferson Playground, 114th Street and Pleasant Avenue . . . . .	349	39, 157 East 67th Street . . . . .	202
Dyckman Library, Inwood-on-the-Hudson, N. Y. . . . .	4,786	40, 153 West 68th Street . . . . .	82
Eagle Culture League, 173 Orchard Street . . . . .	446	43, Sedgwick Avenue near Burnside . . . . .	191
Edgewater Creche, Edgewater, N. J. . . . .	288	46, 715 East 176th Street . . . . .	128
Elizabeth Home Evening School, 307 East 12th Street . . . . .	1,496	48, 189th Street and Webster Avenue . . . . .	172
Federation of Churches; Vacation Bible Schools:		53, 175 East 104th Street . . . . .	321
Chapel of Holy Comforter, 10 Horatio Street . . . . .	30	56, 120 West 83d Street . . . . .	74
Christ Chapel, 344 West 36th Street . . . . .	24	57, Battery . . . . .	159
Epiphany Chapel, 130 Stanton Street . . . . .	20	58, 81 West 115th Street . . . . .	93
Five Points Mission, 63 Park Street . . . . .	28	59, 180 West 137th Street . . . . .	11
Holy Trinity Church, 88th Street bet. 2d and 3d Avenues . . . . .	30	61, Main St., Westchester . . . . .	963
John Hall Memorial, 342 East 63d Street . . . . .	30	66, Ft. of Grand St., East River . . . . .	13
Mariners' Temple, 3 Henry Street . . . . .	10	67, 518 West 170th St. . . . .	103
Neighborhood House, 416 West 54th Street . . . . .	30	73, 655 Prospect Ave. . . . .	135
Phelps Memorial, 314 East 35th Street . . . . .	30	74, 207 West 77th St. . . . .	247
People's Home Church, 535 East 11th Street . . . . .	31	76, 105 West 102d St. . . . .	383
St. John's Lutheran, 83 Christopher Street . . . . .	110	80, 503 West 139th St. . . . .	491
St. Michael's, 99th Street and Amsterdam Avenue . . . . .	30	82, Intervale Ave. & 169th St. . . . .	216
Spring Street Neighborhood House, 242 Spring Street . . . . .	30	84, 515 West 161st St. . . . .	12
Fire Department;		202, N. Y. Ave. near Pen Ave., Rosebank, S. I. . . . .	12
Engine Companies:		203, Broad St. near Quinn St., Stapleton, S. I. . . . .	12
1, 165 West 29th Street . . . . .	113	204, Sarah Ann St., Tompkinsville, S. I. . . . .	13
2, 530 West 43d Street . . . . .	338	205, 80 Jersey St., New Brighton, S. I. . . . .	7
3, 417 West 17th Street . . . . .	10	207, Cottage Place cor. New St., Port Richmond, S. I. . . . .	12
4, Maiden Lane . . . . .	253	208, Central Ave. nr. Richmond Terrace, Mariner's Harbor . . . . .	10
7, 106 Duane Street . . . . .	473	Hook and Ladder Companies:	
8, 165 East 51st Street . . . . .	317	1, 104 Duane St. . . . .	478
10, 8 Stone Street . . . . .	433	2, Lexington Ave. & 50th St. . . . .	254
11, 437 East Houston Street . . . . .	366	4, 48th St. & 8th Ave. . . . .	170
12, 261 William Street . . . . .	305	6, Canal & Allen Sts. . . . .	99
13, 99 Wooster Street . . . . .	61	7, 217 East 28th St. . . . .	137
14, 14 East 18th Street . . . . .	258	8, 7 North Moore St. . . . .	358
15, 262 Henry Street . . . . .	303	9, 209 Elizabeth St. . . . .	66
17, 91 Ludlow Street . . . . .	175	10, 191 Fulton St. . . . .	132
20, 47 Lafayette Street . . . . .	124	15, Old Slip & Water St. . . . .	202
22, 159 East 85th Street . . . . .	144	16, 157 East 67th St. . . . .	333
25, 342 Fifth Street . . . . .	306	17, 589 East 143d St. . . . .	16
26, 220 West 37th Street . . . . .	419	18, 84 Attorney St. . . . .	231
29, 160 Chambers Street . . . . .	25	20, 157 Mercer St. . . . .	55
30, 282 Spring Street . . . . .	372	22, 766 Amsterdam Ave. . . . .	15
32, 49 Beekman Street . . . . .	87	25, 215 West 77th St. . . . .	370
34, 440 West 33d Street . . . . .	183	27, 713 East 176th St. . . . .	164
		30, West 135th St. nr. Lenox Ave. . . . .	174
		34, 515 West 161st St. . . . .	16
		102, Canal St. near Wright, Stapleton, S. I. . . . .	10
		104, Castleton Ave., opposite Roe, Tompkinsville, S. I. . . . .	10
		105, Richmond Ave., Port Richmond, S. I. . . . .	10

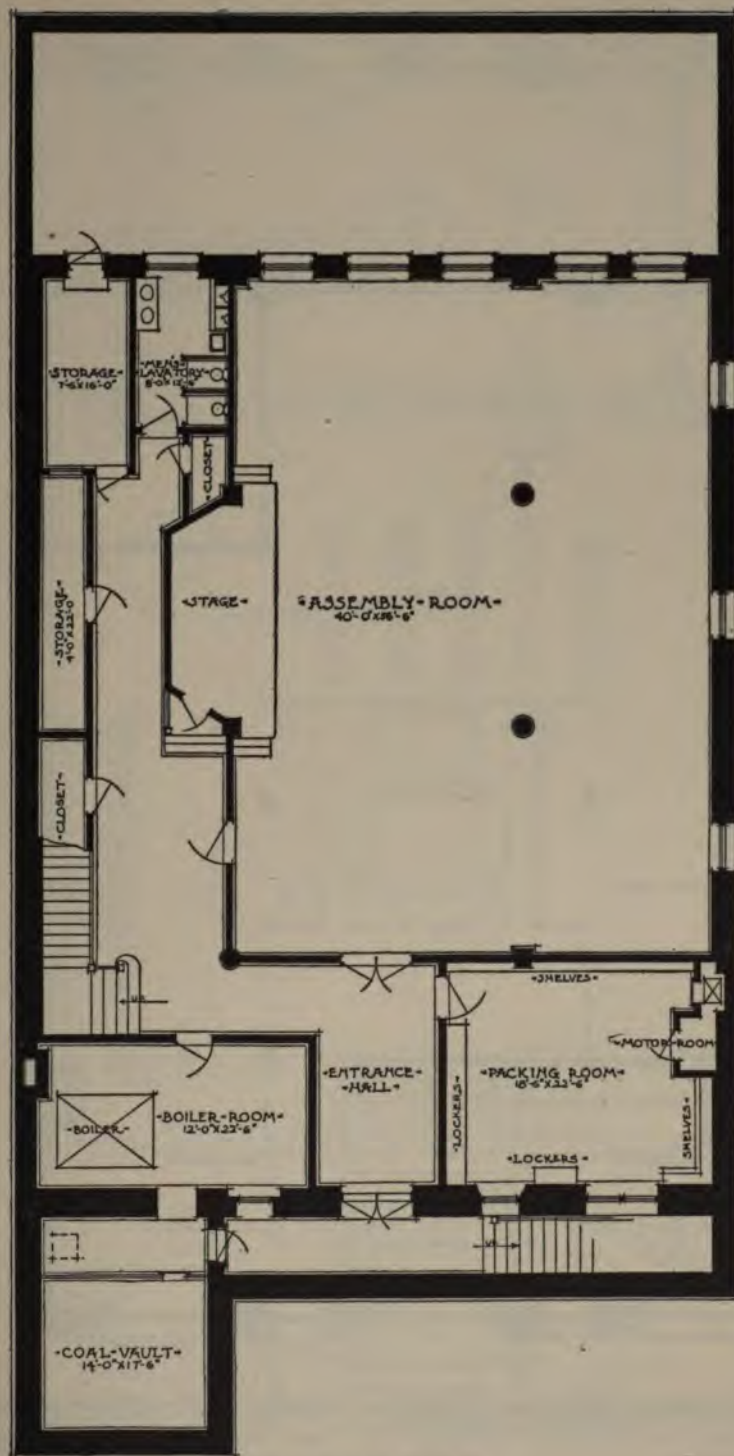
STATIONS.	VOLUMES CIRCULATED.	STATIONS.	VOLUMES CIRCULATED.
Five Points House of Industry, 155 Worth St. . . . .	1,090	Home Libraries (continued):	
Five Points Mission, 63 Park St. . . . .	10,456	Edward Eaton, 534 Southern Boulevard . . .	141
Florence Home, 140 East 14th St. . . . .	61	Bella Ettman, 672 Tinton Ave. . . . .	325
Fort Schuyler Library, Westchester Village, N. Y. . . . .	2,713	Herbert Federhart, 606 Mott Ave. . . . .	294
General Theological Seminary, 175 9th Ave. . . . .	141	Frank Fidler, 2795 Third Ave. . . . .	224
Girls' Club, 349 East 49th St. . . . .	584	Louis Fleischman, 427 East 5th St. . . . .	280
Girls' Friendly Society:		Harry Finder, 475 Brook Ave. . . . .	48
Calvary Parish, 106 East 22d Street . . .	60	Daniel Friedlander, 456 Willis Ave. . . . .	32
Holy Faith Church, 166th St. & Trinity Ave. . . . .	212	Lamar Gano, 786 East 146th St. . . . .	63
St. Bartholomew's, 209 East 42d Street . .	169	Samuel Garfulsky, 1633 Bathgate Ave. . . .	66
St. Cornelius' Church, 423 West 46th St. .	88	Mrs. Giblin, 606 East 16th St. . . . .	119
St. George's Parish, 207 East 16th St. . .	42	Julius Goldberg, 2968 Briggs Ave. . . . .	437
Gordon House, 353 West 17th St. . . . .	656	Leo Goldberg, 475 Brook Ave. . . . .	138
Grace Chapel Evening School, 410 East 14th St. . . . .	4,808	Bernard Golub, 691 Wales Ave. . . . .	49
Hamilton Institute, 3 West 81st St. . . .	2,800	Freida Grabo, 627 Cortlandt Ave. . . . .	215
Harlem Federation for Jewish Communal Work, 240 East 105th St. . . . .	1,964	Rose Greenbaum, 913 Eagle Ave. . . . .	547
Hebrew Orphan Asylum, Amsterdam Ave. & 137th St. . . . .	5,848	Ernestine B. Grossman, 1135 Vyse Ave. . .	62
Hebrew Technical Institute, 36 Stuyvesant St. . . . .	15	Alexander Hahn, 249 East 7th St. . . . .	328
Helpers, 112 East 86th St. . . . .	5,109	H. Handler, 340 Madison St. . . . .	42
High Bridge Free Library, Ogden Ave. & 168th St. . . . .	10,406	Philip Hirschkowitz, 523 East 145th St. .	59
Holy Name School, 97th St. & Amsterdam Ave. . . . .	363	Jacob Hochman, 124 Second Ave. . . . .	333
Home for New York Crippled Children, Southampton, L. I. . . . .	419	Frances Jacobs, 516 East 5th St. . . . .	171
Home for Seamen's Children, New Brighton, S. I. . . . .	22	Mrs. M. C. Jacobs, 505 West 122d St. . .	77
Home for the Friendless, 936 Woodcrest Ave. . . . .	319	Henry Jadofsky, 352 Brook Ave. . . . .	254
Home Libraries:		Annie Jaffe, 22-26 Attorney St. . . . .	105
Eva Abbott, 867 3d Avenue. . . . .	11	Frank Jones, 496 Bergen Ave. . . . .	454
Sarah Amdur, 1131 Vyse Ave. . . . .	294	Charles Karsh, 16 Montgomery St. . . . .	36
Benjamin Axelrod, 521 East 146th St. . .	53	Abram Kass, 284 East 149th St. . . . .	179
Martha Bauer, 152 St. Ann's Ave. . . . .	455	Frances A. Kelly, 802 East 145th St. . . .	21
Philip Bernstein, 1740 Lexington Ave. . .	584	Charles Klotz, 96 West 103 St. . . . .	45
Dorothy Bocker, 408 East 162d St. . . .	631	Max Koller, 1648 Amsterdam Ave. . . . .	27
Louis Bossie, 817 East 144th St. . . . .	125	Mr. Lane, 1577 Madison Ave. . . . .	90
Helen Buschman, 466 Mott Ave. . . . .	587	Ludwig Lasko, 835 East 155th St. . . . .	63
James Carroll, 134 Leonard St. . . . .	466	Solomon Leopold, 45 East Broadway . . .	34
Cary, Mrs. Elizabeth, 664 Union Ave. . . .	872	Joseph Levy, 520 East 146th St. . . . .	629
Clinch, Miss, 243 East 103d St. . . . .	104	Joseph Lintz, 54-56 East 3d St. . . . .	196
Herman Cohen, 320 East 5th St. . . . .	324	Mrs. H. W. Mack, 105 West 128th St. . .	26
Meyer Cohen, 76 East 101st St. . . . .	30	Miss MacKeegan, 246 East 54th St. . . .	60
Curtis, Mrs., 164 West 146th St. . . . .	61	John F. Magan, 1287 Union Ave. . . . .	77
Devine, Mrs. Mary, 530 East 145th St. . .	92	Lester Markel, 1119 Forest Ave. . . . .	351
Dooley, Mrs., 634 East 144th St. . . . .	261	Samuel Markowitz, 521 East 146th St. . .	25
Charles Eaton, 584 Eagle Ave. . . . .	446	Gustave Maus, 224th St., Williamsbridge	336
		Frank Mayer, 88 Willets St. . . . .	93
		Dora Miller, 1144 Tinton Ave. . . . .	815
		Elizabeth Murtha, 25 Barker Ave., Williamsbridge . . . . .	239
		Joseph Nassau, 541 East 148th St. . . . .	277
		Harry Newberg, 10 West 116th St. . . . .	25
		Margaret Powell, 240 East 22d St. . . . .	13
		Fred Reinhardt, 428 East 148th St. . . .	231
		Sadie Reynolds, 415 East 22d St. . . . .	221
		Miss Marie Robbins, 76 East 101st St. . .	141
		Blanch Rosenberg, 502 Robbins Ave. . . .	143
		Jacob Rosenthal, 135 Ave. C. . . . .	216
		David & Harry Scheer, 472 East 146th St.	624
		Miss Schell, 591 Walton Ave. . . . .	216
		Joseph Scher, 117 East 7th St. . . . .	412
		Mr. Louis H. Schwartz, 410 East 84th St. .	71

STATIONS.	VOLUMES CIRCULATED.	STATIONS.	VOLUMES CIRCULATED.
<b>Home Libraries (continued):</b>		<b>Industrial Schools (continued):</b>	
Morris Schwartz, 104 East 2d St. . .	127	Lord Memorial, 173 Rivington St. . .	7,585
Theresa Schwartz, 1 East 117th St. . .	18	Mott St., 256 Mott St. . .	9,590
Augusta Sieber, 154 New White Plains Ave., Williamsbridge . . .	149	Phelps Memorial, 314 East 35th St. . .	10,275
Miss H. L. Sniffin, 467 West 164th St. . .	18	Sixth Street, 630 6th St. . .	2,591
Benjamin Springer, 877 East 140th St. . .	419	Sullivan Street, 219 Sullivan St. . .	2,823
Staff Libraries . . .	4,758	Tompkins Square, 295 East 8th St. . .	19,323
Jacob Steinman, 787 East 148th St. . .	49	West Side, 419 West 38th St. . .	12,080
Miss Stephens, 2444 Tiebout Ave. . .	174	(Miss) Jacobi's School, 146 West 80th St. . .	401
Sidney Swartz, 1190 Franklin Ave. . .	290		
Abraham J. Unger, 60 Willett St. . .	8	<b>Jamestown Exposition:</b>	
Joseph Weinstein, 2493 Third Ave. . .	464	Children's School Farm Exhibit . . .	20
Mrs. L. A. Wilkins, 72 Morningside Ave. E. . .	12	Jewish Working Girls' Vacation Society, Bellport, L. I. . .	186
Joseph Zarky, 36 East 4th St. . .	188	John F. Curry Association, 413 West 57th St. . .	228
Bertha Zirilstein, 152 East 87th St. . .	60	John Hall Memorial Chapel, 342 East 63d St. . .	231
<b>Home Library Stations:</b>		Knights of Columbus, Liberty Council, 351 West 48th St. . .	1,725
Calvary House, 106 East 22d St. . .	1,650	Lachmund Conservatory of Music, 132 West 85th St. . .	7
East 103d Street Station, 243 East 103d St. . .	1,214	Lebanon Hospital Training School, West- chester Ave., & E. 150th St. . .	50
Little Mothers, 16 Greenwich St. . .	1,717	Liberty Literary Union, 315 West 42d St. . .	163
Sullivan Street, 219 Sullivan St. . .	1,094	Lincoln Literary Club, 300 Madison St. . .	200
Home Traveler's Club, 201 West 122d St. . .	8	Longwood Avenue Library, 913 Longwood Ave., Bronx . . .	161
Hospital for Ruptured & Crippled Children, 135 E. 42d St. . .	2,892	McConnell Co., 4 West 22d St. . .	546
Hotel Empire, 64th St. and Columbus Ave. . .	95	Madison Avenue School for Crippled Children, 2111 Madison Ave. . .	181
Hotel Martha Washington, 29 East 29th St. . .	1,132	Madison Square Church House, 436 Third Ave. . .	2,467
House of the Holy Family, 136 Second Avenue . . .	106	Manhattan Trade School, 209 East 23d St. . .	496
House of Mercy, Inwood-on-Hudson, N. Y. . .	88	Master's School Day Nursery, 519 East 86th St. . .	2,681
Huguenot Park Library Association, Huguenot Park, S. I. . .	3,166		
Individual Teachers and Students, (132) . . .	2,313	<b>Mission Study Classes:</b>	
<b>Industrial Schools:</b>		Hope Baptist Church, 223 West 104th St. . .	85
<b>American Female Guardian Society:</b>		Mt. Hope Methodist Episcopal Church, 57 Mount Hope Place . . .	51
No. 1, 303 East 109th St. . .	20,822	Woodstock Presbyterian Church, 1004 Tinton Ave. . .	612
No. 3, 39 Rutgers St. . .	11,536	Model Flat No. 2, 162 Sullivan St. . .	317
No. 4, 4 Willett St. . .	5,410	Model Flat No. 3, 543 West 49th St. . .	439
No. 5, 4 Charlton St. . .	204	Model Flat "The Sarah Porter," 230 West 63d St. . .	140
No. 6, 259 East 4th St. . .	652	Montclair Neighborhood House, 127 East 50th Street. . .	247
No. 8, 523 Morris Ave. . .	3,098		
No. 10, 12 Columbia St. . .	10,586	<b>Mothers' Clubs:</b>	
No. 11, 243 East 103d St. . .	5,338	Public School No. 54, Amsterdam Ave. & 104th St. . .	24
No. 12, 2d Ave. & 115th St. . .	12,380	Public School No. 82, First Ave. & 70th St. . .	9
Home School, 936 Woodycrest Ave. . .	12,090	Public School No. 184, 31 West 116th St. . .	35
		Public School No. 25, Bronx, 149th St. & Union Ave. . .	62
<b>Children's Aid Society:</b>			
Avenue B, 535 East 16th St. . .	12,899		
East Side, East Broadway and Scam- mel St. . .	23,224		
88th Street, 350 East 88th St. . .	75		
53d Street, 552 West 53d St. . .	16,799		
German, 278 Second St. . .	3,518		
Henrietta, 224 West 63d St. . .	24,137		
Italian, 156 Leonard St. . .	3,290		
Jones Memorial, 407 East 73d St. . .	4,951		



STATIONS.	VOLUMES CIRCULATED.	STATIONS.	VOLUMES CIRCULATED.
<b>Mothers' Clubs (continued):</b>		<b>St. Gabriel's High School, 309 East 36th St.</b>	
Public School No. 27, Bronx, St. Ann's Ave. & 147th St. . . . .	8	Brother Michael . . . . .	1,371
Public School No. 36, Bronx, 8th & 9th Sts., Ave. C, Unionport . . . . .	268	Sister M. Charita . . . . .	8,829
Public School No. 17, Richmond, New Brighton, S. I. . . . .	940	St. Jerome's Parochial School, East 137th St. & Alexander Ave. . . . .	158
Music School Settlement, 55 East 3d St. . . . .	185	St. John's Settlement, 308 Pleasant Ave. . . . .	1,326
National Biscuit Co., 15th St. & 10th Ave. . . . .	2,862	St. Rose's Settlement, 257 East 71st St. . . . .	917
National Cloak and Suit Co., 207 West 24th St. . . . .	1,471	St. Thomas the Apostle's School, 118th St. & St. Nicholas Ave. . . . .	36,364
National Sunshine Legion, Ulster Guild, 352 West 40th St. . . . .	152	Siegel Cooper Company's Employees' Association, 6th Ave. and 18th St. . . . .	12,380
New York Kindergarten Association, 524 West 42d St. . . . .	21	Speyer School (Horace Mann Building), 120th St. & Broadway . . . . .	318
New York Life Insurance Co., 346 Broadway . . . . .	19,383	Spring Street Neighborhood House, 244 Spring St. . . . .	154
<b>New York University:</b>		Summer Home, Reed's Farm, Valley Cottage, N. Y. . . . .	435
Dr. W. E. Waters, Washington Square . . . . .	234	<b>Sunday Schools:</b>	
Summer School, University Heights.		Bethany Presbyterian Church, 137th St. near Willis Ave. . . . .	208
Children's School Farm Class . . . . .	113	Calvary Presbyterian Church, cor. Castle- ton & Bennet Aves., West New Bright- ton, S. I. . . . .	60
Kindergarten Class . . . . .	110	Camp Memorial Sunday School, 141 Chrystie St. . . . .	134
Biology Class . . . . .	208	Christ Church, 71st St. & Broadway . . . . .	641
Playground Course . . . . .	81	Emmanuel Baptist Church, Park Ave., Williamsbridge, N. Y. . . . .	650
Newsboys' School, 14 New Chambers St. . . . .	3,719	Fort Washington Reformed Church, 4232 Broadway . . . . .	24
Normal College, 68th St. & Park Ave. . . . .	7,228	Hedding Methodist Episcopal Church, 337 East 17th St. . . . .	216
Normal College Alumnae Settlement, 446 East 72d St. . . . .	1,061	Immanuel Bible School, College Ave., West New Brighton, S. I. . . . .	869
Nurses' Settlement, 299 Henry St. . . . .	95	Mariners' Harbor Baptist Bible School, Continental Place, S. I. . . . .	1,642
One Hundred Sixty-ninth Street Church, 169th St. nr. Franklin Ave. . . . .	5,332	Mott Haven Reformed Church, Third Ave., cor. 146th St. . . . .	41
People's Institute Club, 318 East 15th St. . . . .	190	New Dorp Baptist Mission, Rose Ave. & 9th St., New Dorp, S. I. . . . .	152
People's Institute Club A, 318 East 15th St. . . . .	179	North Church, 155th St. nr. Amsterdam Ave. . . . .	1,077
Philathea and Baraca Clubs, 2419 Lorillard Place . . . . .	19	Northminster Church, 141 West 115th St. . . . .	2,374
<b>Police Department:</b>		Olin Methodist Episcopal Church, Will- iamsbridge, N. Y. . . . .	132
Bureau of Detectives, 300 Mulberry St.		Riverside Baptist Church, 92d St. & Amsterdam Ave. . . . .	453
Branch Bureau of Detectives, 162d St. & Brook Ave. . . . .		Spring Street Presbyterian Church, 244 Spring St. . . . .	320
Presbyterian Home for Aged Women, 49 East 73d St. . . . .	382	Sunnyside Sunday School, 146th St. west of 3d Ave. . . . .	108
Protestant Half Orphan Asylum, 110 Man- hattan Ave. . . . .	57,861	Wakefield Grace Methodist Episcopal Church, Wakefield, N. Y. . . . .	2,549
Providence House, 423 West 43d St. . . . .	325	<b>Sunday School Teachers' Association, First Presbyterian Church . . . . .</b>	
Rapid Transit Construction, 139th St. Branch . . . . .	40		38
Richmond Hill House, 28 McDougal St. . . . .	23		
Rogers, Peet & Co., 1260 Broadway . . . . .	1,158		
Rugby Hall, Creston Ave., cor. 189th St. . . . .	107		
St. Agatha's School, 559 West End Ave. . . . .	1,121		
St. Bartholomew's Girls' Club, 209 East 42d St. . . . .	274		
St. Bartholomew's Men's Club, 209 East 42d St. . . . .	215		
St. Catherine's Academy, 539 West 152d St. . . . .	278		
St. Cecilia's Institute, 220 East 106th St. . . . .	26,909		

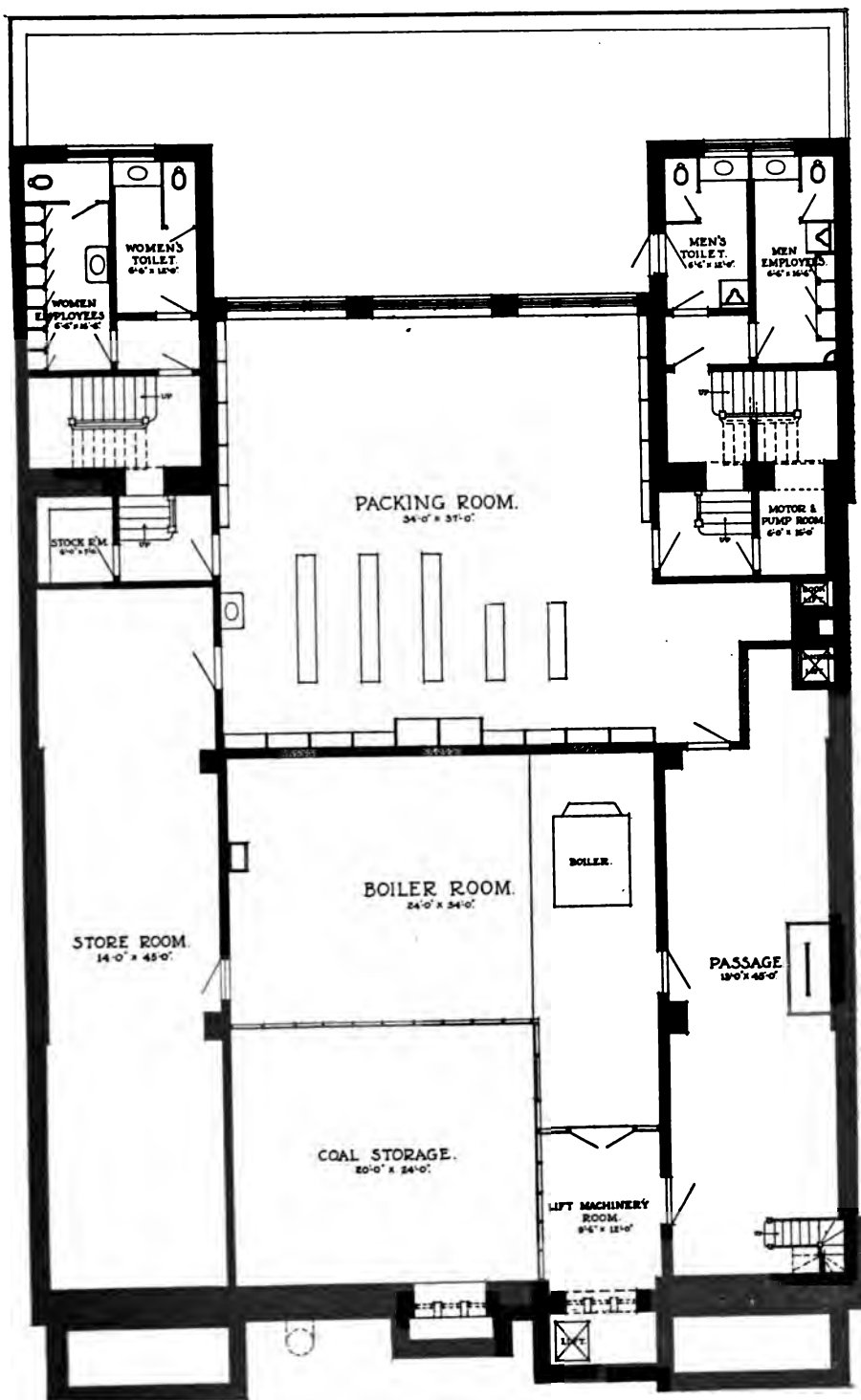




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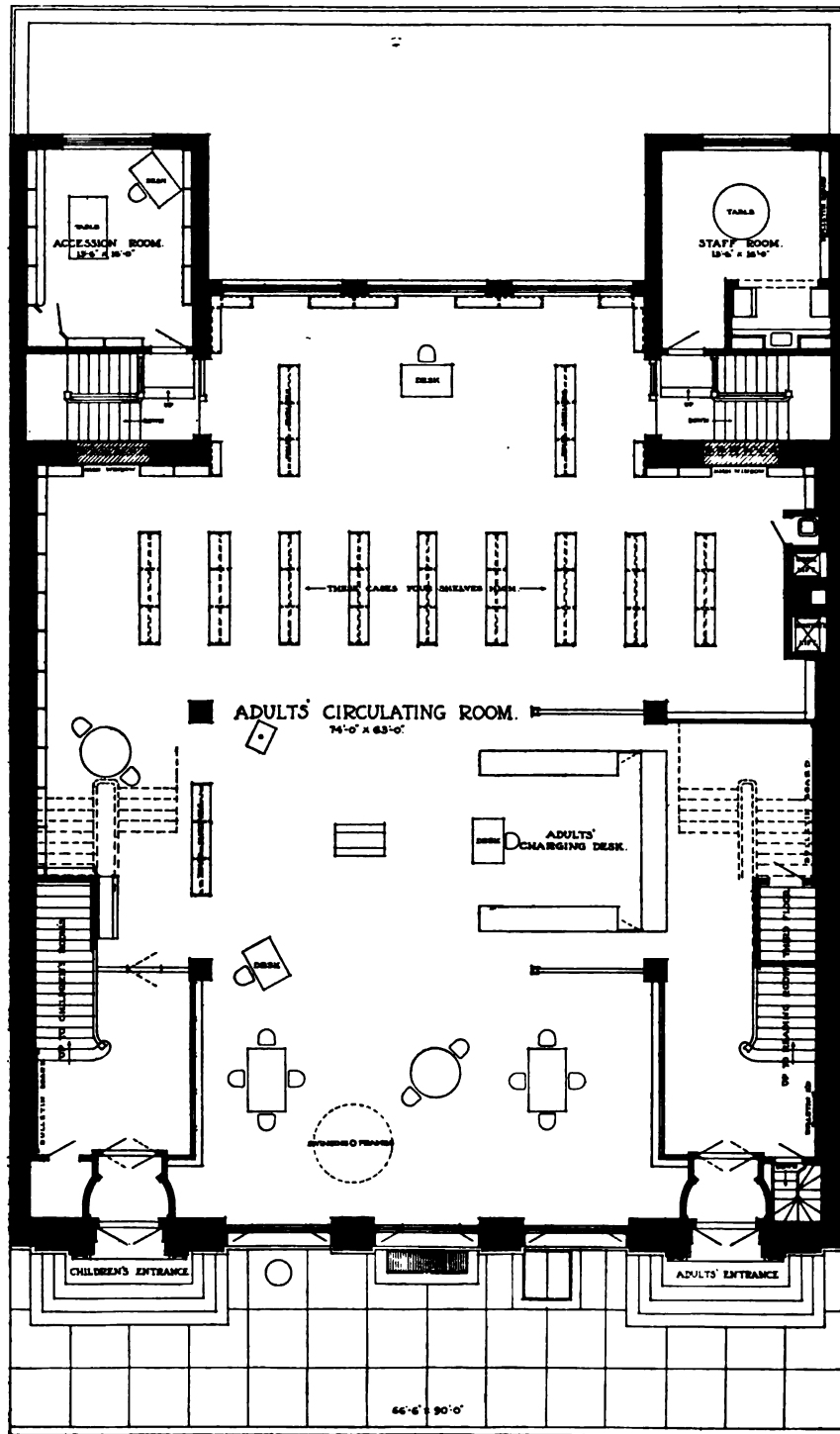
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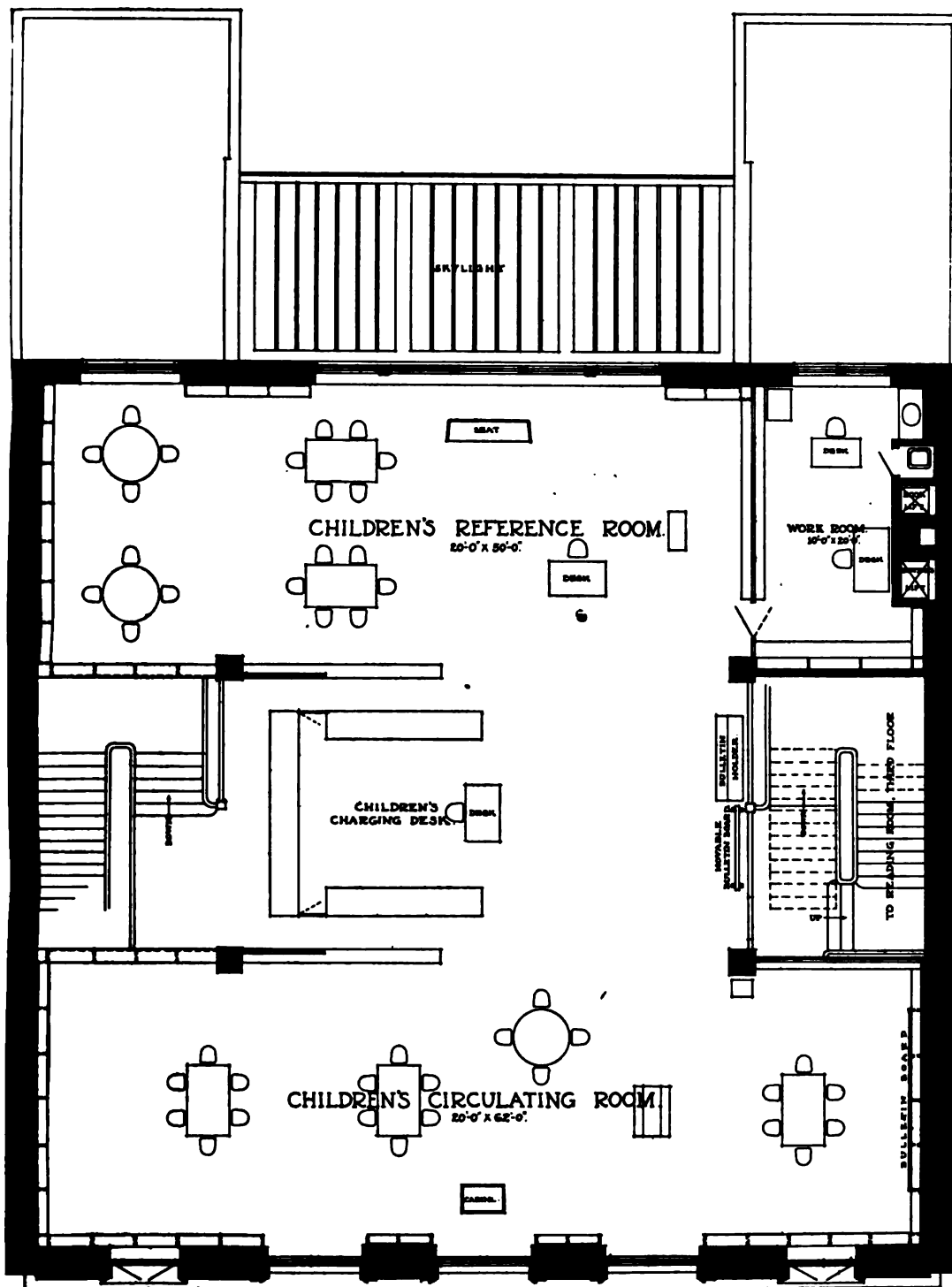
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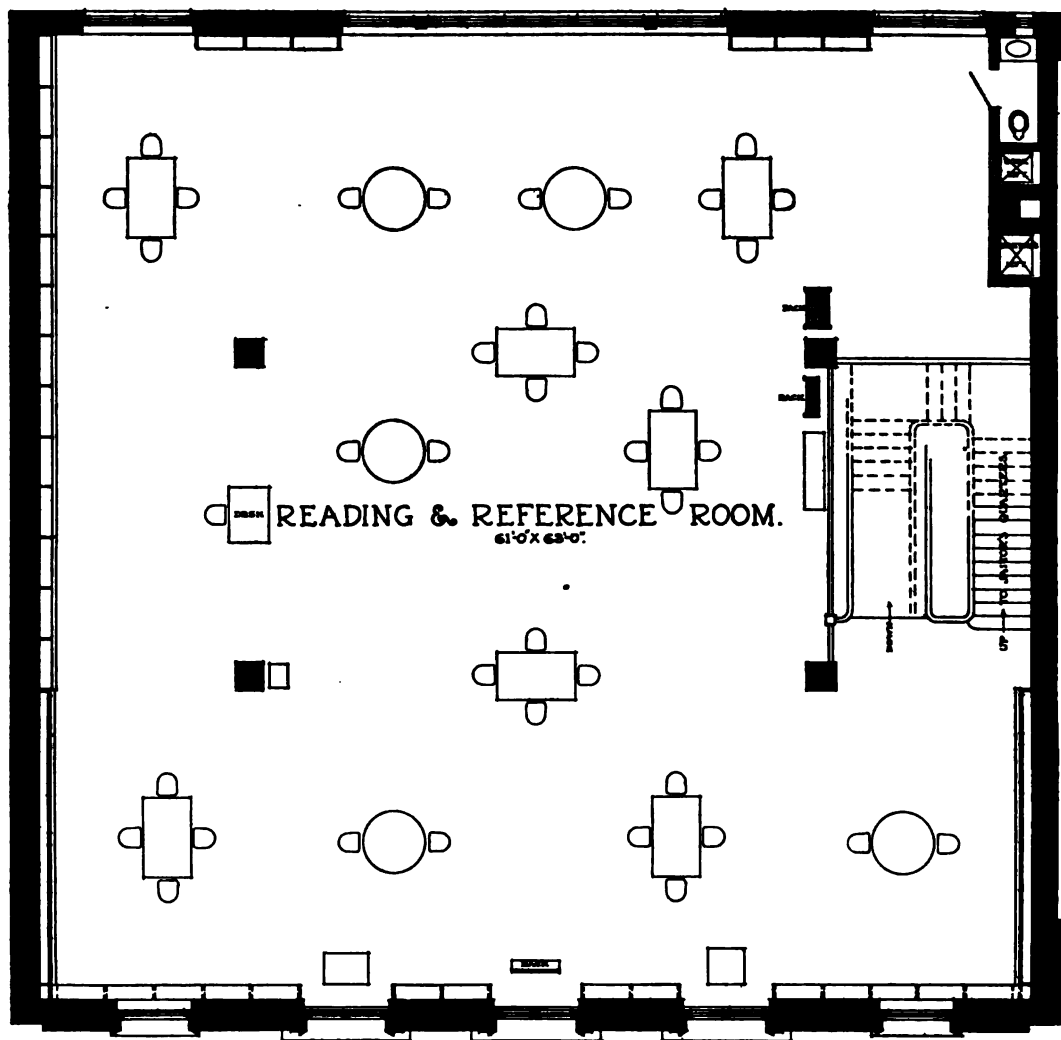
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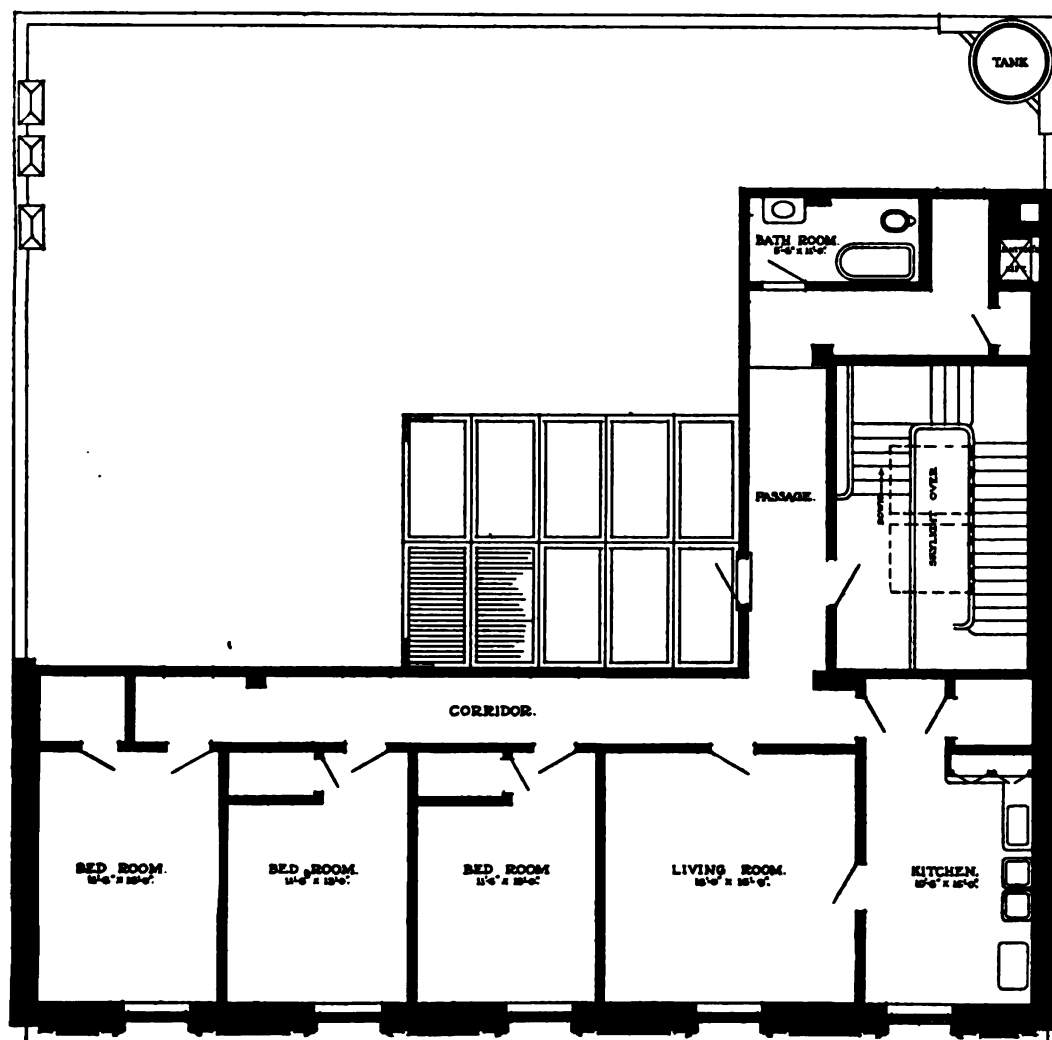
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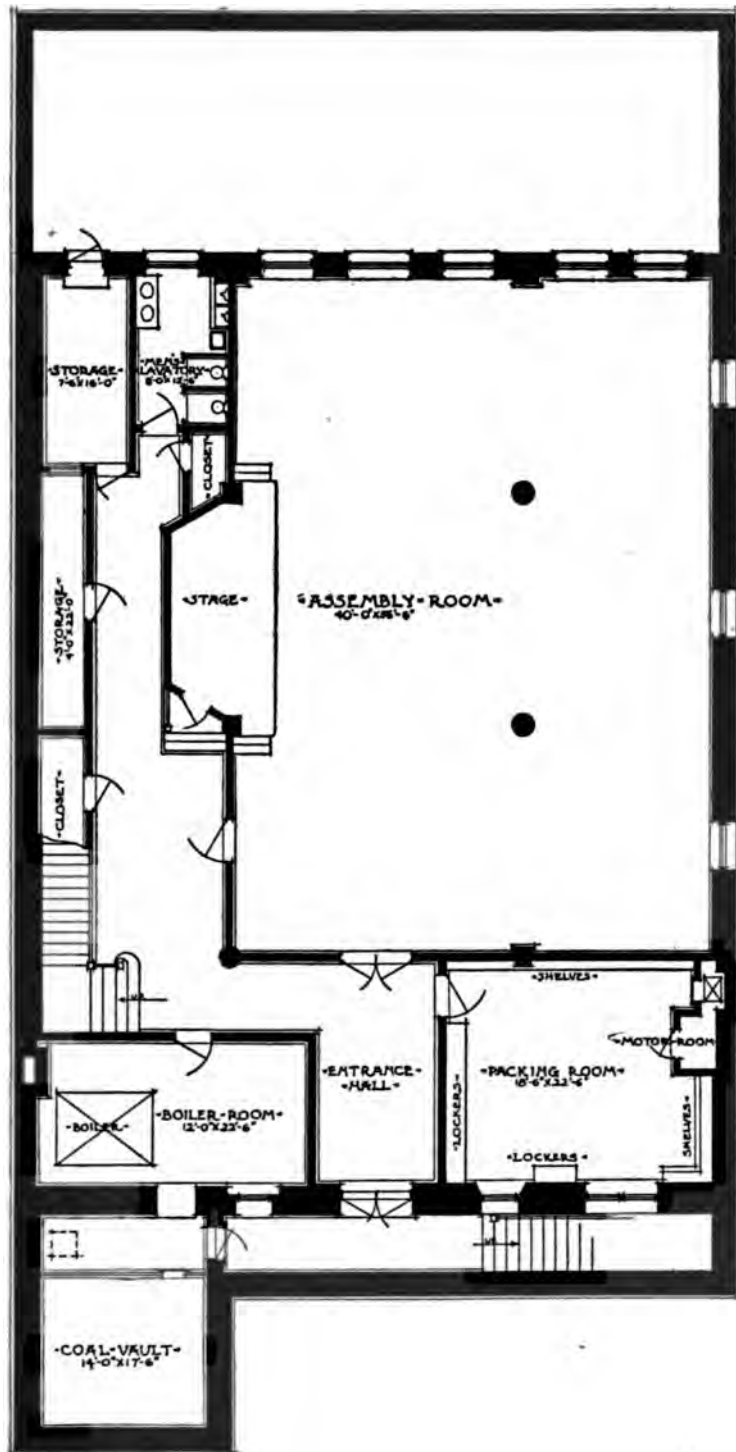
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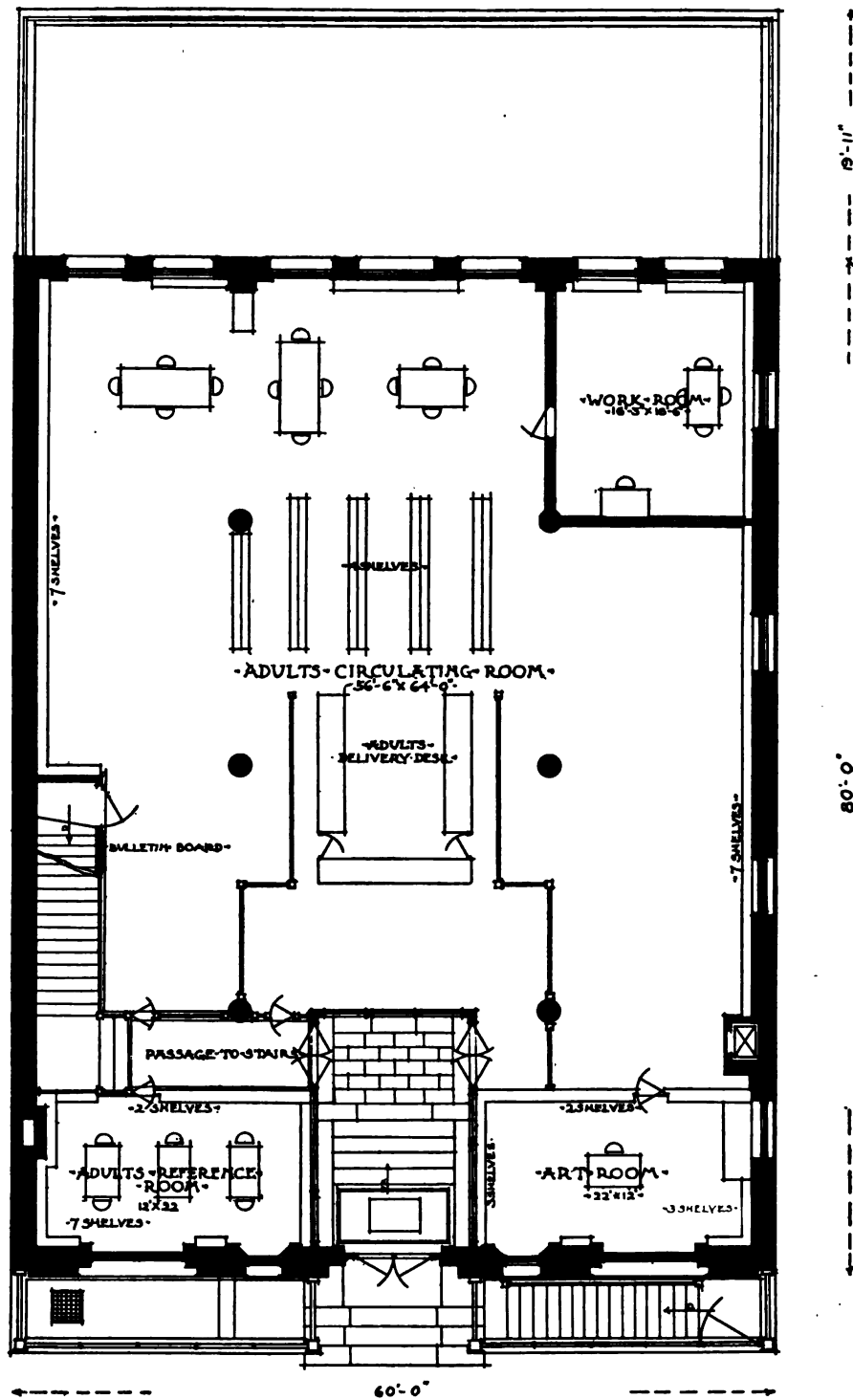
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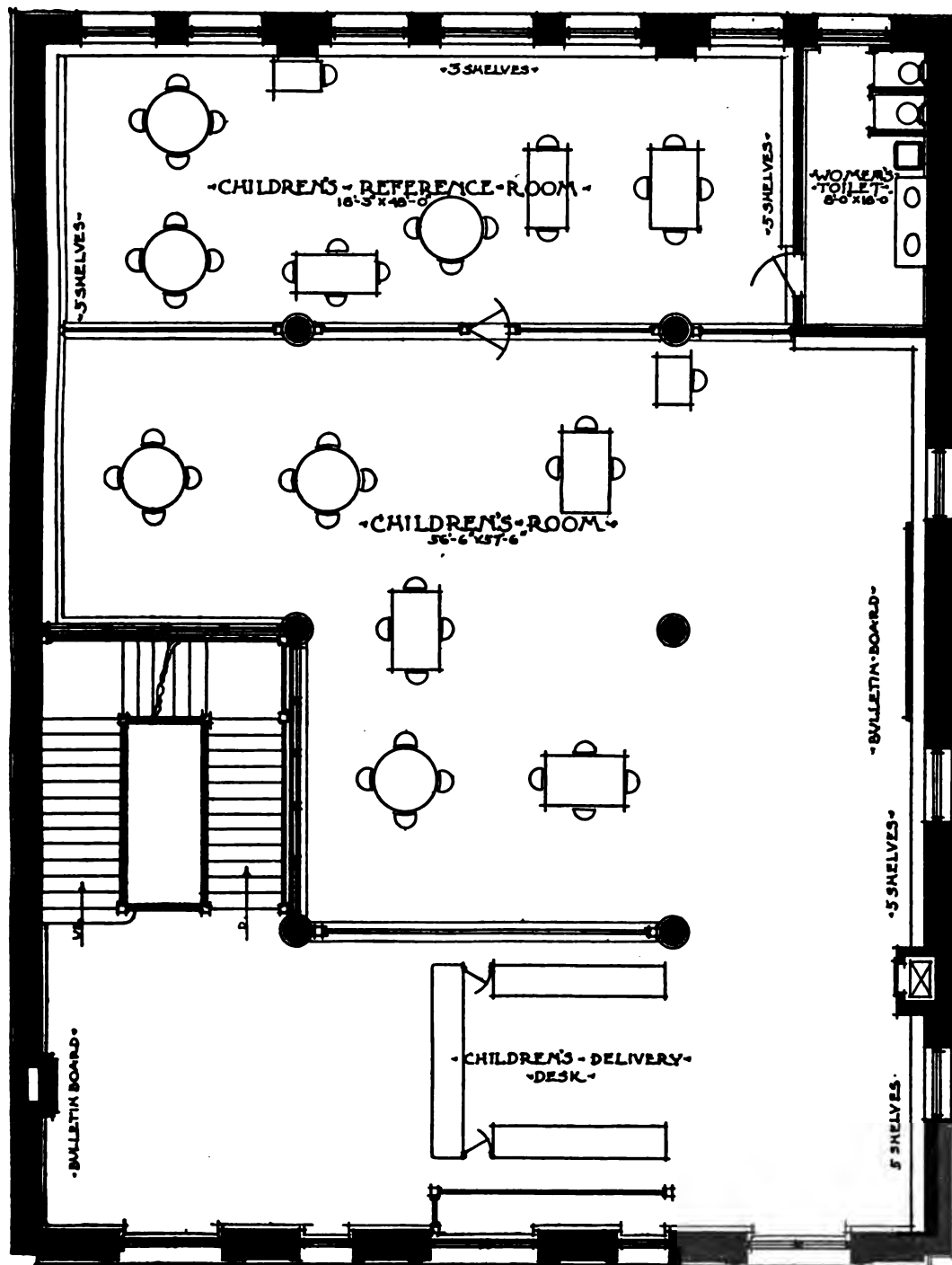
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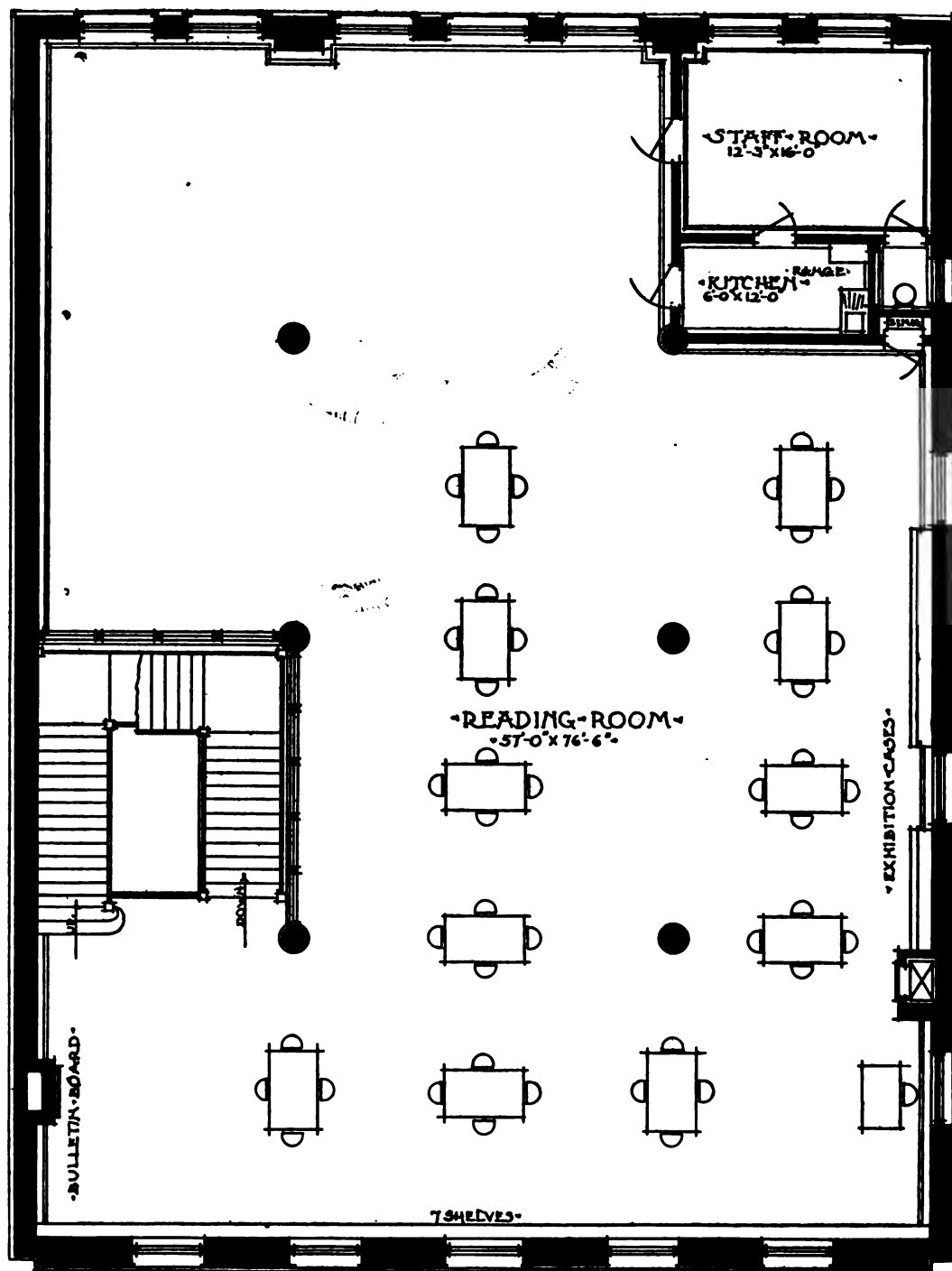
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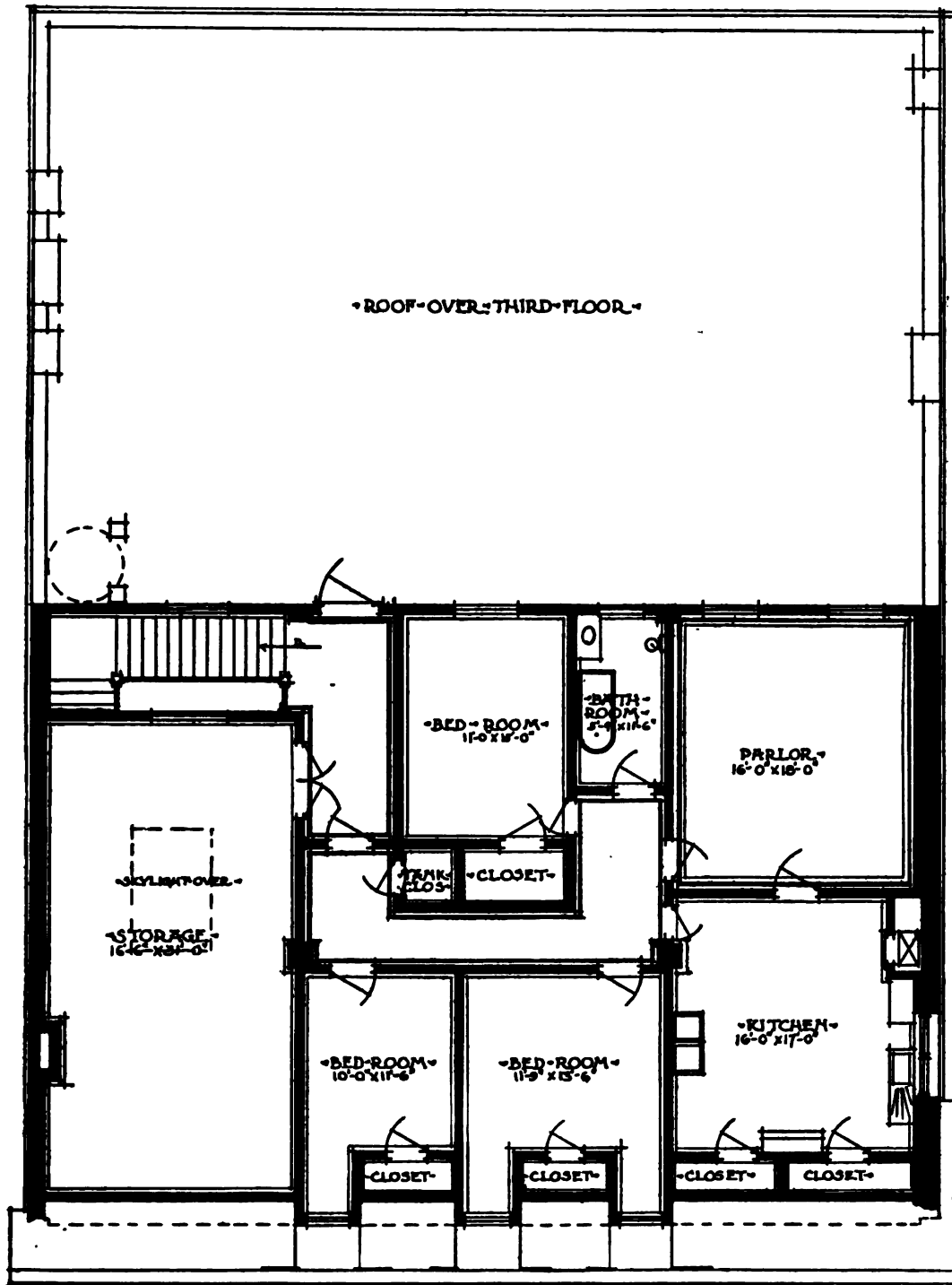
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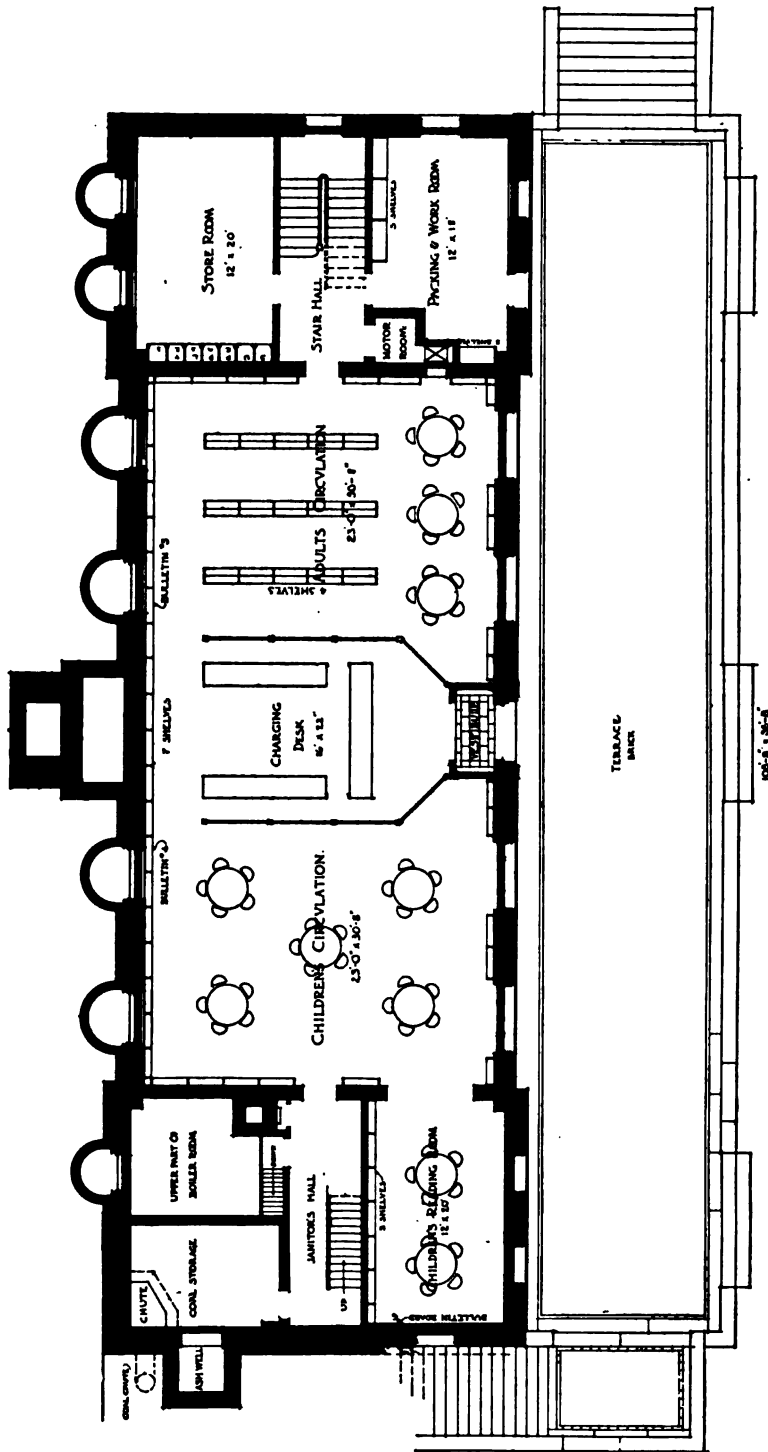
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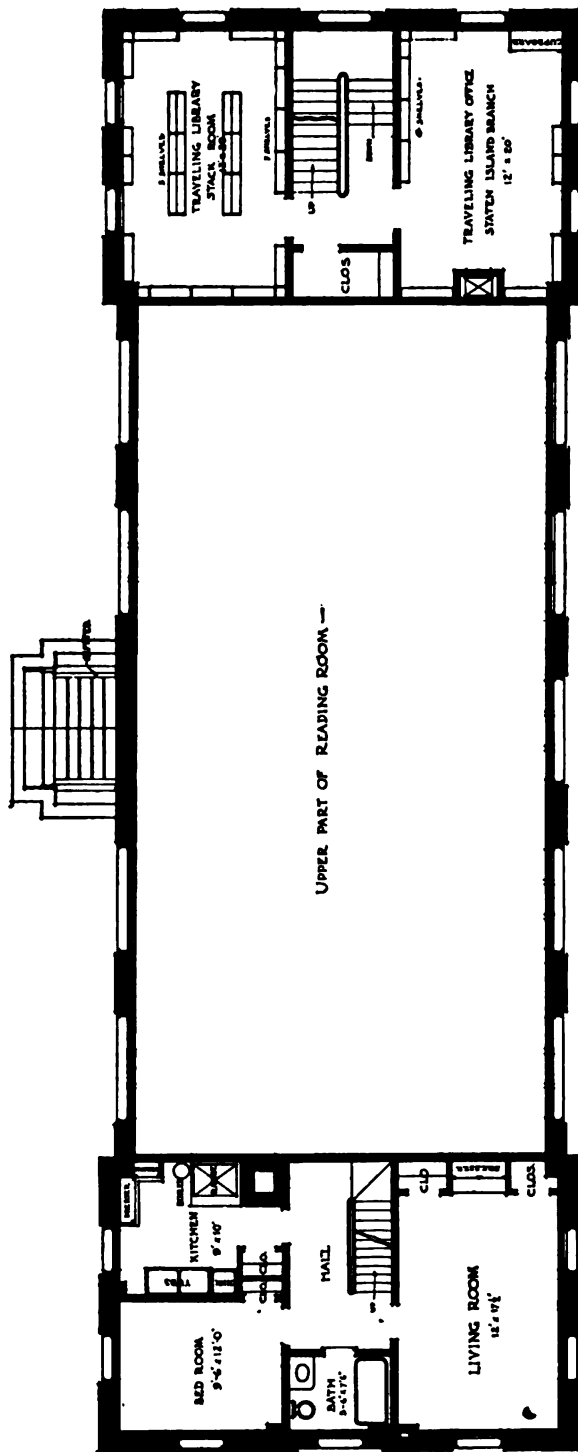






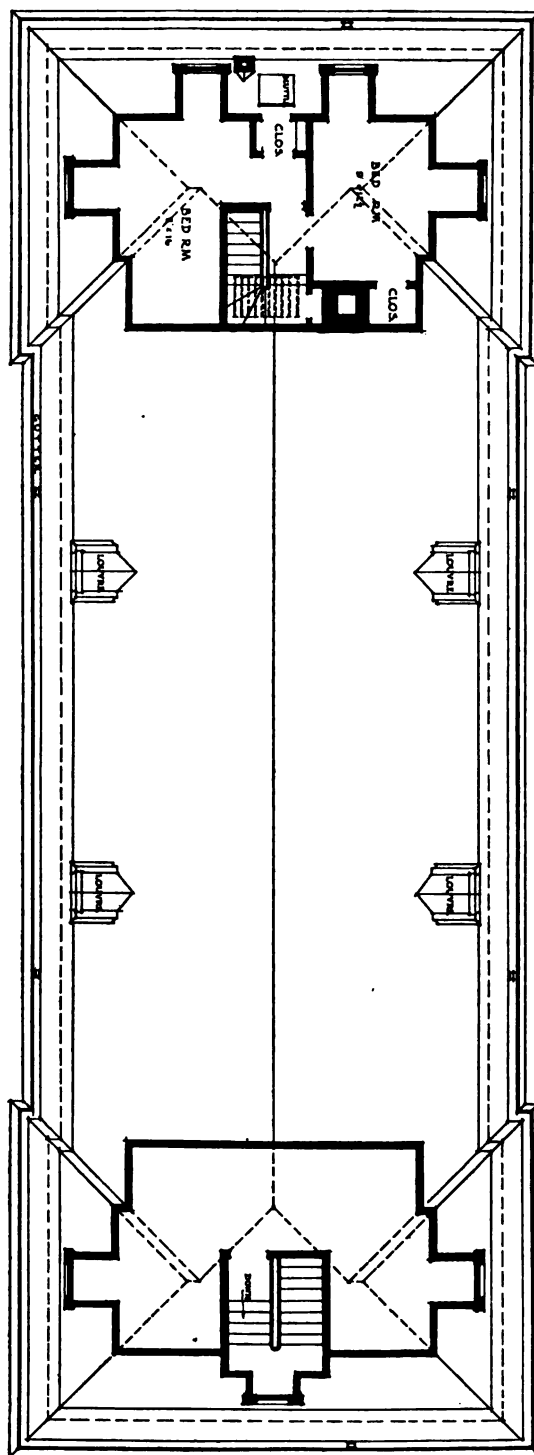
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**Michigan.**—*Semi-Centennial Commission.* The Saint Marys Falls Canal. Exercises at the semi-centennial celebration at Sault Sainte Marie, Michigan, August 2 and 3, 1905; together with a history of the canal by John H. Goff, and papers relating to the Great Lakes. Edited and compiled by Chas. Moore. Detroit, Mich.: The Semi-Centennial Commission, 1907. xix, (1), 285 (1) p., 1 map, 3 pl. 4°.

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**Stiles** (Robert). Four years under Marse Robert. New York: The Neale Publ. Company, 1904. xvi, (1) 18-368 p., 1 port. 3. ed. 8°.

**Tremain** (Henry Edwin). Sectionalism unmasked. New York: Bonnell, Silver & Co., 1907. xi, 1 l., 322 p. 12°.

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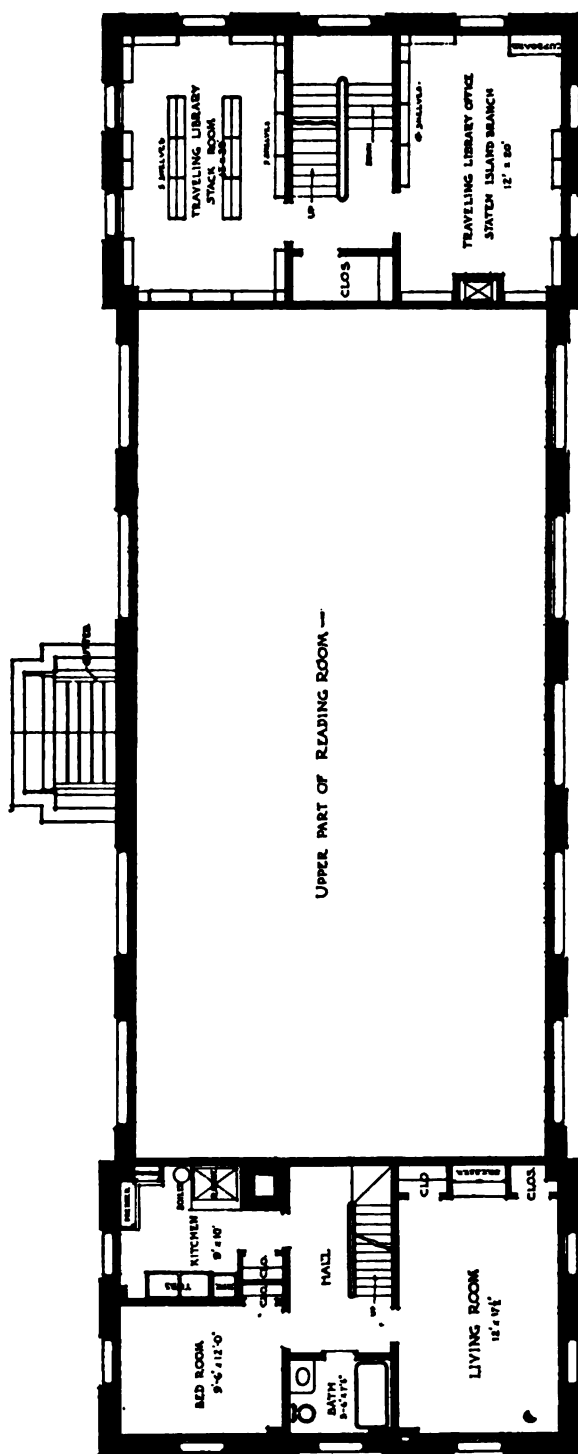
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## CIRCULATION STATISTICS FOR MONTH OF FEBRUARY.

BRANCHES.	CIRCULATION.		NEW REGISTRATIONS.	READERS IN READING ROOM.		VOLUMES ACCESSIONED.
	HOME USE. (VOLUMES.)	HALL USE. (READERS.)		ADULTS.	TOTAL.	
MANHATTAN.						
East Broadway, 33.....	14,894	3,911	457	3,099	3,101	470
East Broadway, 197.....	23,898	4,189	966			838
Rivington Street, 61.....	19,128	4,416	641	23,753	23,806	197
Le Roy Street, 66.....	12,050	5,726	255	2,124	7,569	177
Bond Street, 49.....	10,771	2,481	310	3,652	4,865	249
8th Street. 135 Second Avenue.....	18,634	1,618	389	5,018	5,418	321
10th Street, 331 East.....	22,501	4,380	685	6,015	7,127	946
13th Street, 251 West.....	2,744	494	71	677	1,069	142
23d Street, 228 East.....	11,861	3,895	312	3,645	6,556	234
23d Street, 209 West.....	15,180	5,422	308			143
34th Street, 215 East.....	7,804	4,182	143			284
40th Street, 501 West.....	3,759		103			68
42d Street, 226 West.....	15,522	1,082	414			84
50th Street, 123 East.....	5,254	1,324	146	489	1,460	91
51st Street, 463 West.....	4,702	155	91	311	527	70
58th Street, 121 East.....	15,124	2,426	411	5,903	5,903	425
67th Street, 328 East.....	15,547	1,458	199	1,052	3,543	323
69th Street. 190 Amsterdam Avenue.	13,649	992	253	4,054	6,264	290
Travelling Libraries.....	104,714					1,144
77th Street. 1465 Avenue A.....	18,505	4,409	270	1,860	4,029	185
79th Street, 222 East.....	22,773	2,427	340	3,222	6,513	461
81st Street. 444 Amsterdam Avenue.	17,145	3,681	272	2,072	2,264	172
Blind Library .....	951		9			165
96th Street, 112 East.....	26,388	1,781	408	1,946	3,802	212
100th Street, 206 West.....	18,863	4,452	338	2,927	3,836	231
110th Street, 174 East.....	25,746	5,272	600	2,389	2,965	270
123d Street, 32 West.....	11,223	340	327	1,399	1,517	64
125th Street, 224 East.....	12,609	2,045	313	1,560	2,096	115
135th Street, 103 West.....	20,354	1,985	399	1,764	6,163	307
145th Street, 503 West.....	20,174	6,405	449	2,015	5,779	68
156th Street. 922 St. Nicholas Avenue.	10,816	5,016	166			93
BRONX.						
140th Street and Alexander Avenue...	23,132	1,006	518	2,535	6,253	196
176th Street and Washington Avenue.	22,108	653	456	1,505	2,233	249
Kingsbridge Avenue, 3041.....	2,669	2,106	42			68
RICHMOND.						
St. George .....	7,969	2,176	126	823	1,127	138
Port Richmond.....	6,255	1,228	99			148
Stapleton.....	8,291	3,140	119	620	1,056	117
Tottenville.....	3,151	1,344	24			108
TOTALS.....	616,858	97,617	11,429	86,429	126,841	9,863

The most important gifts of the month came from Joseph Pennell and from Mrs. Henry Draper.

From Mr. Pennell were received about 1,006 lithographs, a collection that includes many rare prints from the earliest by Senefelder to specimens of our own day. Bonington, Raffet, and Charlet are especially well represented; there is much early English work, and the set of Mr. Pennell's own lithographs is nearly complete. The comprehensiveness of the collection is indicated by the fact that it constituted the backbone of the centenary exhibition at the South Kensington Museum, and also formed the basis of descriptions and illustrations in the Pennells' "Lithography and Lithographers."

Mrs. Draper's gift consisted of a set of the elaborate history of "Oriental ceramic art, illustrated by examples from the collection of W. T. Walters," the text and notes by S. W. Bushnell, published at New York by D. Appleton & Co. in 1897, ten sections of color plates with two volumes of text.

Other gifts worthy of mention were from:—Dr. S. T. Armstrong, forty-nine volumes, sixty-nine pamphlets and three maps, a collection of Philippine imprints; from Stuyvesant Fish, a copy of the Brief for the complainants on motion to dissolve the preliminary injunction, Illinois Central R.R. Co. (Jan. 1908); from the Koresshan Unity Co-Operative, of Estero, Florida, two volumes and nineteen pamphlets, relating to the principles and work of this co-operative community; from the Lakes-to-the-Gulf Deep Waterways Association, two volumes relative to the work of the association; from the Governor of the Federal District of Mexico, eight volumes of the "Memoria" and accompanying "Documentos" of the District; from the Pacific Unitarian School for the Ministry, seventeen volumes of Unitarian periodicals; from Miss E. W. Palmer, copies of the "Connecticut Gazette" (New London, 1805), and the "True Republican" (Norwich, 1806) thirty-seven numbers in all; from Warren Sheppard, a collection of fifty-eight pencil drawings, lithographs, proofs of paintings, etc., of steam and sailing vessels; from the executors of the Estate of Samuel J. Tilden, "Letters and literary memorials of Samuel J. Tilden," edited by John Bigelow, two volumes (New York, 1908).

There were also received sixty-eight volumes and forty-two pamphlets, municipal documents from various European cities.

At the LENOX branch the exhibition of Jacquemart's etchings was continued until February 14th, and on the 20th an exhibition of etchings and lithographs by modern Dutch artists (Israels, Jongkind, Storm van 's Gravesande, Witsen, Bauer, Zilcken, Veth, and others) was opened. The wood engravings by A. Prunairé remained on view. At the ASTOR the display of window dressing plates from "Das Schaufenster" remained on view, and the American etchings, etc., were replaced on February 13 by a selection of modern German etchings and lithographs, among them publications of the "Kunstdruckerei Künstlerbund Karlsruhe," the "Gesellschaft für Vervielfältigende Kunst" of Vienna, etc.

Picture bulletins and temporary collections of books at the circulation branches were as follows: CHATHAM SQUARE, Old New York; RIVINGTON STREET, Indoor games, Hiawatha, Robert Burns; HUDSON PARK, Picturesque Rhine, Merchant of Venice, Austrian Tyrol; BOND STREET, Colonial life among Puritans,

Schubert, King of song writers, Days of '76, Violin and piano recital, Technique of musical expression, Northern California, Southern California, Voice production, American composers, Camping in the Rockies, A tenderfoot's trip through Texas, Across South America, Life story of the honey-bee, Hunting wolves, James Whitcomb Riley, Wild bird life of city parks, Tales of the West, The automobile, Winter, Adventures of the sea; TOMPKINS SQUARE, Saint Valentine's Day, Trees in winter, Lists of books relating to lectures, MUHLENBERG, France, Coal; EPIPHANY, Italian days and ways, Legends of Knighthood, Winter sports, Sleepy time stories; 34TH STREET, Easy books; 58TH STREET, Philippine Islands, Augustus St. Gaudens, Johann Schiller, Birthdays of celebrated men; RIVERSIDE, Fairy tales, Famous explorers, Scottish clans, The theatre; WEBSTER, SNOW, Josef Manes, Arabian Nights; YORKVILLE, Stories about the circus; 96TH STREET, Out of doors in February, The navy; BLOOMINGDALE, Japanese and Chinese; HARLEM LIBRARY, Our animal friends; 125TH STREET, Laws and ordinances, Winter sports, Stories of the opera; HAMILTON GRANGE, Cure of consumption; Washington Heights, Uncle Remus; MOTT HAVEN, Map and route of fleet; KINGSBRIDGE, Grimm's fairy tales, Books for little boys and girls; PORT RICHMOND, The West; TOTTEVILLE, Our Presidents.

In addition there were bulletins on George Washington at twenty-three branches, on Abraham Lincoln at twenty-three branches, on Henry W. Longfellow at eight branches, on new books at three branches, on China at three branches, on Scotland at two branches, and on George W. Curtis at two branches.

Exhibits of prints, etc., in the wall cases in the circulation branches were as follows: CHATHAM SQUARE, Gallery of masterpieces; RIVINGTON STREET, Colorado Canyons; HUDSON PARK, Old masters; TOMPKINS SQUARE, Venice; 67TH STREET, Royalties of the world; YORKVILLE, Masters of the Louvre Gallery, Photographic reproductions of scenes along the Rhine; ST. AGNES, Masters of the Louvre Gallery; 96TH STREET, Greek and Roman antiquities; 125TH STREET, Bird portraits; 135TH STREET, Van Dyck sketch book, Les galeries d'Europe (seventy-two reproductions in color of celebrated paintings); HAMILTON GRANGE, Birds and fishes, Portfolio of modern art; MOTT HAVEN, Drawings by Holbein; TOTTEVILLE, Wild flowers (colored plates from Sprague's "Wild Flowers of America").

The Arctic exhibition loaned by the American Museum of Natural History was transferred from 67TH STREET to TREMONT, and the Hiawatha exhibit, likewise loaned by the Museum, went from ST. AGNES to HUDSON PARK.

On Friday, February 28, at the 125TH STREET branch where the greater part of the Scandinavian books in the Circulation Department is shelved, was opened an exhibition of ancient and modern specimens of Swedish costume, household utensils, needlework, slöjd and other handicrafts, loaned by friends of the library.

Through the courtesy of Mr. A. B. Skinner part of his material relating to the Iroquois Indians was put on view at ST. GEORGE; the specimens here shown included native costumes, weapons, masks, charms, ornaments, gambling pieces.

At STAPLETON was shown an interesting collection of maps and charts relating to Staten Island, and pictures of local birds, loaned by the Staten Island Institute of Arts and Sciences.

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At the meeting of the Board of Trustees held on Thursday, February 13, 1908, Henry W. Taft, Esq., was chosen to fill the place of the late Alexander Maitland.

Edmund S. Whitman, a member of the Committee on Circulation, died at his home in this city on Sunday, January 12, 1908. Mr. Whitman had been identified with library work in New York for forty years. His name appeared on the list of original subscribers of the Washington Heights Library in 1868, and he served as a trustee of that library (called the Washington Heights Free Library after 1883) from 1869 until its consolidation with The New York Public Library in 1901. He was one of the special committee of four charged with the conduct of consolidation, and when consolidation was effected he became a member of the Committee on Circulation of the New York Public Library, serving continuously until his death.

# LIST OF WORKS IN THE NEW YORK PUBLIC LIBRARY RELATING TO MONEY AND BANKING.

## Order of Arrangement:

MONEY: HISTORY.  
GENERAL WORKS.  
BANKING: HISTORY.  
GENERAL WORKS.

BANKS (POPULAR, COOPERATIVE, LAND MORTGAGE, ETC.)  
BANKS (SAVINGS).  
MONEY AND BANKING IN INDIVIDUAL COUNTRIES.

This list does not include material on coinage or numismatics. Of the magazine articles indexed in the public catalogue a selection only is included.

Lists of works in the Library on related topics have been printed in the BULLETIN as follows: Periodicals on finance and banking, in April, 1900; Foreign official publications on finance, in December, 1901; American financial documents, in August, 1902; Bimetallism, gold and silver standards, etc., in September, 1905.

Reference must be made also to the indexes to the collected documents of individual countries. The preliminary note to the "Check list of American federal documents relating to finance" (BULLETIN, August, 1902) gives a comprehensive statement for the indexes to American federal documents and for such pamphlet-volumes on the subject as have been made by the Library.

No attempt has been made here to index the official publications of the individual States of the Union, such analysis being made very fully in the Index to the economic material contained in those documents edited by Miss A. R. Hasse for the Carnegie Institution of Washington.

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Gift of the executors of the estate of Samuel J. Tilden.

**Townsend** (John Wilson). Kentuckians in history and literature. *New York: The Neale Pub. Co.*, 1907. 189 p. 12°.

**Trench** (Herbert). New poems. Apollo and the seaman. The queen of Gothland. Stanzas to Tolstoy, and other lyrics. *London: Methuen & Co.* [1907] 4 p.l., 129 (1) p., 1 l. 8°.

**Tuggle** (Ruth Ashley). Indian stories for children. [Illustrations by J. Tuggle.] [*La Grange*, 1907.] 3 p.l., 5-106 p., 1 pl. 8°.

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**Baldensperger** (Fernand). Études d'histoire littéraire. Comment le xviii<sup>e</sup> siècle expliquait l'universalité de la langue française. Young et ses "Nuits" en France. Le "genre troubadour." "Léonore" de Burger dans la littérature française. Les définitions de l'humour. *Paris: Hachette & Co.*, 1907. xxv, 222 p., 1 l. 12°.

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**Carducci** (Giosue). Prose... MDCCCLIX-MCMIII. *Bologna: N. Zanichelli*, 1907. 4 p.l., 1485 p., 1 l., 3 facsim. 1 port. 3. ed. 12°.

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**Goldmann** (Paul). Vom Rückgang der deutschen Bühne. Polemische Aufsätze über Berliner Theater-Aufführungen. *Frankfurt a. M.: Rütten & Loening*, 1908. 352 p. 8°.

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**Hauptmann** (Gerhart). Kaiser Karls Geisel. Ein Legendenspiel. *Berlin: S. Fischer*, 1908. 2 p.l., (1) 10-157 (1) p. 2. ed. 12°.

**Haym** (Rudolf). Die romantische Schule. Ein Beitrag zur Geschichte des deutschen Geistes. *Berlin: Weidmannsche Buchhdlg.*, 1906. xii, 950 p. 2. ed. 8°.

**Heinrich** (Pierre). L'Abbé Prévost et la Louisiane, étude sur la valeur historique de Manon Lescaut. *Paris: E. Guilmoto* [1907]. xiii (1), (1) 16-78 p., 1 l. 8°.

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**Hutton** (Mary A.) The Táin: an Irish epic told in English verse. *Dublin: Maunsell & Co.*, 1907. xii, 495 p. 8°.

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**OF THE**  
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**ASTOR LENOX AND TILDEN FOUNDATIONS**



**APRIL 1908**  
**VOLUME XII • NUMBER 4**

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**NEW YORK**  
**1908**

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# BULLETIN

OF THE

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VOL. XII.

APRIL, 1908.

No. 4.

### REPORT FOR MARCH.

#### REFERENCE DEPARTMENT.

During the month of March there were received at the Library, by purchase, 1,377 volumes and 769 pamphlets; by gift, 1,176 volumes and 2,507 pamphlets; and by exchange, 74 volumes and 4,128 pamphlets, making a total of 2,627 volumes and 7,404 pamphlets.

There were catalogued 4,670 volumes and 6,123 pamphlets; the number of cards written was 6,385, and of slips for the copying machine 2,853; from the latter were received 14,811 cards.

The following table shows the number of readers, and the number of volumes consulted, in the Astor and Lenox Branches during the month:

	LENOX.	ASTOR.			TOTAL.
		Day.	Evening.	Total.	
No. of readers and visitors.....	6,496	19,760	4,020	23,780	30,276
No. of readers. ....	2,715	19,760	4,020	23,780	26,495
No. of readers, desk applicants.....	1,554	17,545	3,176	20,721	22,275
No. of volumes consulted by desk applicants.....	10,153	73,041	11,712	84,753	94,906
Daily average of readers.....	104	732	149	881	985

## CIRCULATION STATISTICS FOR MONTH OF MARCH.

BRANCHES.	CIRCULATION.		NEW REGISTRATIONS.	READERS IN READING ROOM.		VOLUMES ACCESSIONED.
	HOME USE. (VOLUMES.)	HALL USE. (READERS.)		ADULTS.	TOTAL.	
MANHATTAN.						
East Broadway, 33.....	15,565	3,653	460	3,509	3,509	802
East Broadway, 197.....	27,011	4,608	947			505
Rivington Street, 61.....	19,085	3,462	639	22,152	22,447	435
Le Roy Street, 66.....	11,282	4,199	247	2,158	5,989	147
Bond Street, 49.....	11,287	2,358	392	2,951	5,192	274
8th Street, 135 Second Avenue.....	19,003	2,057	396	3,489	3,757	749
10th Street, 331 East.....	24,007	4,285	955	5,413	7,613	419
13th Street, 251 West.....	8,343	1,485	218	1,851	3,097	186
23d Street, 228 East.....	12,255	3,574	312	3,785	6,324	374
23d Street, 209 West.....	13,966	5,141	308			196
34th Street, 215 East.....	7,899	3,699	132			214
40th Street, 501 West.....	3,759		51			75
42d Street, 226 West.....	15,075	851	359			181
50th Street, 123 East.....	5,690	1,046	174	329	1,032	57
51st Street, 463 West.....	4,658	151	118	321	503	131
58th Street, 121 East.....	15,928	2,929	382	6,386	6,386	411
67th Street, 328 East.....	15,225	1,466	250	1,096	2,988	414
69th Street, 190 Amsterdam Avenue.	14,232	837	255	3,927	5,657	338
Travelling Libraries.....	68,951					671
77th Street, 1465 Avenue A.....	16,696	5,214	262	2,211	4,559	521
79th Street, 222 East.....	23,743	2,306	384	3,079	5,981	425
81st Street, 444 Amsterdam Avenue.	17,295	2,478	229	2,105	2,325	241
Blind Library .....	1,026		10			494
96th Street, 112 East.....	25,533	2,192	531	2,143	3,719	402
100th Street, 206 West.....	19,593	4,804	380	2,732	3,677	495
110th Street, 174 East.....	26,636	4,820	673	2,268	2,659	586
123d Street, 32 West.....	12,065	419	385	1,560	1,713	557
125th Street, 224 East.....	12,322	1,956	330	1,472	2,053	324
135th Street, 103 West.....	21,136	2,110	360	1,649	3,763	246
145th Street, 503 West.....	20,949	5,857	487	2,509	5,163	601
156th Street, 922 St. Nicholas Avenue.	11,051	5,211	239			353
BRONX.						
140th Street and Alexander Avenue. .	24,580	1,365	633	2,875	6,135	192
176th Street and Washington Avenue.	24,039	554	498	1,551	1,869	326
Kingsbridge Avenue, 3041.....	2,704	2,096	34			79
RICHMOND.						
St. George .....	8,659	1,556	159	901	1,360	167
Port Richmond.....	6,697	1,207	108			114
Stapleton.....	8,589	4,263	146	985	1,579	346
Tottenville.....	2,938	1,345	27			84
TOTALS.....	599,472	95,554	12,470	85,407	121,049	13,132

At the meeting of the Board of Trustees on April 8, Mr. Edwin H. Anderson, Director of the New York State Library, was elected Assistant Director of the New York Public Library.

Gifts worthy of mention came from: Academia Romana in Bucaresci, Roumania, ten volumes of their publications; Henryk Arctowski, of Bruxelles, five pamphlets, in continuation of a gift of publications relating to Antarctic exploration; the Boston Athenæum, a copy of "The influence and history of the Boston Athenæum from 1807 to 1907, with a record of its officers and benefactors," etc. (Boston, 1907); Broken Hill, New South Wales, a "History of Broken Hill," compiled and edited by L. S. Curtis (Adelaide, 1908) and the Mayor's Report for 1905-6; Allen Davenport, his "Stage affairs in America to-day," Nos. 1-15 (January 15-April 23, 1907), and a copy of "The organized theatre" (Boston); Robert W. de Forest, the "Report of the Royal Commission appointed to inquire into and report upon the means of locomotion and transportation in London," eight volumes (London, 1905-1906); Doctor Louis Delamarre, his "Tacite et la littérature française" (Paris, 1907); Ozias Dodge, a collection of thirty-three etchings and a copy of his "Experiments in producing printing surfaces" (New York, 1908); Messrs. Harper and Brothers, a set of "The American Nation: a history in twenty-seven volumes," (New York, 1907); H. Nazeby Harrington, a copy of his "Supplement to Sir William Drake's Catalogue of the etched work of Sir Francis Seymour Haden" (London, 1903); the Hasty Pudding Club, a copy of the "Thirteenth Catalogue and a History of the Hasty Pudding Club" (1907); Major James Hunter, a copy of "The journal of General Sir Martin Hunter, G.C.M.G., and some letters of his wife, Lady Hunter," etc. (Edinburgh, 1894), of particular interest because of its record of Hunter's service in the American Revolution and in India with the 52d foot and later in New Brunswick (1804-1812) in command of the local fencibles; International Congress of Religious Liberals, "Freedom and fellowship in religion, proceedings of the 4th International Congress of Religious Liberals held at Boston, U. S. A., 22-27 September, 1907;" Mrs. Cadwalader Jones, sixty-eight volumes and thirty-four pamphlets, miscellaneous publications; Miss H. M. Post, one hundred forty-nine volumes, "War of the Rebellion Records" and documents of the Aldermen of the City of New York. Gifts for the German-American collection were received from the Rev. Dr. G. C. Berkemeier, Rev. B. Hammer, and the Society for the History of the Germans in Maryland.

At the LENOX branch the Prunaire exhibition was replaced on March 7th by a collection of etchings by Ozias Dodge, executed by his newly-invented process of drawing on a gelatine film having a grained surface, then transferring, by the action of light, this drawing from the film to a copper plate coated with a bichromate, which exposure to light renders this coating insoluble in water except where it was protected by the lines of the drawing; these protected portions are then washed out and the plate is etched in the usual way. The original drawing is not affected by the process and can be re-used for as many variations and later impressions as are desired.

Picture bulletins and temporary collections of books on special shelves at the circulation branches were as follows: CHATHAM SQUARE, Esther, Maxfield Par-

rish's Arabian Nights pictures; HUDSON PARK, Italy, Ireland, Julius Cæsar, Macbeth, Asiatic manners and customs, China's awakening; BOND STREET, Production of steel, Gold and gold mining, Alaska and her wonderful resources, Trip to the Pacific Coast, Prevention of Tuberculosis, Canada, Care of the skin, Sierra Nevada Mountains, New York Fire Department, Common physical defects, Evolution of kindness, Story of a sailor's life; OTTENDORFER, Stories of school life. Spain, Greece, Portugal and her people, Lessons of the panic, Present situation of the railroad problem, Wonders of new Japan, White peril in the Far East, Real Chinaman, Our own city; TOMPKINS SQUARE, Pussy Willow; JACKSON SQUARE, Colonial history; EPIPHANY, Army and navy life, Bible Stories, Good housekeeping; MUHLENBERG, Spain, Henry W. Longfellow, Picture books; 34TH STREET, Stories of the railroads; RIVERSIDE, Famous explorers, Nature, Scottish Clans, The Theatre; WEBSTER, Arabian Nights, Josef Manes; 96TH STREET, The navy, Out of doors in March; BLOOMINGDALE, English History bulletin (loaned by Pratt Institute), Spring poems; HARLEM LIBRARY, Sir Galahad; 125TH STREET, Old New York, Dyeing and metallurgy, Health topics, Australia and New Zealand, Philippines, Hawaii and Samoa; 135TH STREET, Nature study; HAMILTON GRANGE, Flags of all nations, Cruise of the fleet, Sir Walter Scott, Robert Burns, Lenten reading, Dickens and his Christmas carol; MOTT HAVEN, Map and route of fleet, Panama, California, Myles Standish, Augustus St. Gaudens; KINGSBRIDGE, Vegetable gardening; PORT RICHMOND, Gardening, Foreign lands, Mexico, New York City, Wildflowers; STAPLETON, Electricity, Good house-keeping; TOTTEVILLE, Architecture and building.

In addition there were bulletins on new books at six branches, on St. Patrick and St. Patrick's Day at four branches, on spring at four branches, on music at three branches, on birds at two branches, on fairy tales at two branches, lists of books relating to Board of Education lectures at two branches.

An exhibit of florists and seedsmen's catalogues and books on gardening was held at St. GEORGE branch. The Arctic exhibit has been transferred to HAMILTON GRANGE branch for the month of April. The Philippine exhibit will remain at 58TH STREET branch until April 15th. Two series of picture bulletins, the one illustrating English history and the other New York City history from the earliest times, were loaned by the Pratt Institute Free Library for exhibition at St. GEORGE, BLOOMINGDALE, and St. AGNES branches during February and March.

In connection with the Philippines exhibition an interesting lecture was given at 58TH STREET by Major Frank Keck. Two story hours were held in connection with the Arctic exhibit at TREMONT for the benefit of pupils from two deaf and dumb institutions; Miss Hassler of Queensborough Library and Miss Roessler of the American Museum of Natural History told stories which were interpreted to the children by one of their instructors.

# LIST OF WORKS IN THE NEW YORK PUBLIC LIBRARY RELATING TO MONEY AND BANKING.

## PART II.

### BANKING AND MONEY IN INDIVIDUAL COUNTRIES.\*

\* In addition to the official government documents noted below under individual countries, reference should be made to the files of financial and economic journals and newspapers such as "De Economist" of Amsterdam; the "Economiste français"; "Journal des économistes" and "Monde économique"; the "Giornale degli economisti" of Rome; the "Monatschrift für Handelsrecht und Bankwesen," "Die Bank"; for English statistics the London "Bankers' Magazine," "Economist," or "Statist"; for American the New York "Bankers' Magazine," "Commercial and Financial Chronicle," "Bradstreet's and Dun's "Review," etc.

#### AFRICA.

**Baillaud** (Émile). Circulation monétaire en Afrique Occidentale. (Rev. Coloniale. n. s. année 7 (1907), pp. 145-158. *Paris*, 1907.)

— La question monétaire en Afrique occidentale. (Annales des sci. polit. v. 20, pp. 561-577. *Paris*, 1906.)

**Banque de l'Algérie**. Rapport du conseil d'administration à l'Assemblée générale des actionnaires du 24 Novembre 1898. (L'économiste française. *Paris*, 1898. f. v. 2, pp. 813-814.)

**Cape of Good Hope**.—*Treasury*. Returns of specie imported and exported from 1825 to 1895. [*Cape Town*, 1898.] f.

**Egypt**.—*Réforme Monétaire, Commission pour la*. La Réforme Monétaire en Egypt 1885. *Le Caire: Imp. Nationale*, 1886. 7 p.l., 195, lxvi p., 1 pl. sq. 4°.

**France**.—Décret instituant la banque de l'Afrique occidentale et approuvant les statuts de cet établissement. (Bull. de statistique & législation comparée. v. 50, pp. 124-126. *Paris*, 1901.)

**Garrot** (H.) La banque de l'Algérie: ses origines.—ses modes d'opérer et ses résultats en Algérie. *Paris: A. Savine*, 1892. 3 p.l., 310 p., 1 l. 2. ed. 12°. (Cahiers algériens.)

**Harlowe** (David). The currency of uncivilized Africa. (Numismatist. v. 16, pp. 133-137. *Monroe, Mich.*, 1903.)

**Kühnhoff** (D.) Die Geldverhältnisse im heutigen Afrika in ihrer Entwicklung. (Geog. Gesellsch. in Hamburg. Mitteil. v. 22, pp. 1-34. *Hamburg*, 1907.)

**Marcel** (Jean Joseph). Monnaies diverses ayant cours en Algérie, tant celles de l'ancienne régence que de Tunis, Tripoli, Maroc, etc. (In: Berbrugger, L. A. Algérie hist., v. 3, 5<sup>e</sup> pt.) *Paris*, 1843. il. f.

**Zaidan** (Ibrahim). [Tables of the value of Egyptian money in French, English, Syrian and American coin. In Arabic.] *Cairo*, 1902. 60 p. 8°.

#### ARGENTINE REPUBLIC.

**Banca y Casa de Moneda**. Coleccion de leyes, decretos, reglamentos y acuerdos del directorio del banco que rigen a este establecimiento como banco de depositos. *Buenos Ayres: Imprenta del Nacional*, 1857. 36 p. 8°.

**Garrigos** (O.) El banco de la provincia. *Buenos Aires: P. E. Coni*, 1873. viii, 1 l., 11-312 p., 2 l., lxxii, 2 l. nar. 4°.

**Lorini** (Eteocle). Sulla teorica del numerario (a proposito della riforma monetaria della Repubblica Argentina). (Giornale degli econ. ser. 2, v. 24, pp. 382-405. *Roma*, 1902.)

**Morris** (John). Argentine Republic. The forced currency and gold contracts. *London: E. Wilson*, 1886. 2 p.l., 123 p. 8°.

**Wolff** (Julius). Die argentinische Währungsreform von 1899. *Leipzig: Duncker & Humblot*, 1905. xiv, 1 l., 132 p. 8°. (Staats- und sozialwissenschaftliche Forschungen. Bd. 24, Heft 5.)

#### AUSTRALASIA.

##### Australasia.

Current banking statistics relative to Australasia are given in "A Statistical Account of Australia and New Zealand," issued annually (?) since 1896 (?). The scope of these statistics is indicated by the following collation from the issue of 1903/04, viz.: Banking, capital resources of banks, liabilities and assets of banks, metallic reserves of banks, results of working of banks, banking business of each state, expenses of banking, earnings compared with resources, bank clearing houses and exchanges, savings banks, total deposits in banks, currency, paper currency.

##### NEW SOUTH WALES.

Current banking statistics relating to New South Wales are given in "The Wealth and Progress of New South Wales," issued annually since 1887. A collation of the 13th (1900/01) issue of the series indicates the scope of these statistics, viz.: Capital resources of banks, 1875-1901; local business of banks, 1860-1901; liabilities and assets, 1891-1901; metallic resources of banks, 1860-1901; deposits in banks, 1860-1901; note circulation of banks, 1860-1901; savings banks.

##### NEW ZEALAND.

Current banking statistics relating to New Zealand are given in "Statistics of the Colony of New Zealand," issued annually since 1853. The following collation of the issues of 1904 indicates their scope, viz.: Banks, liabilities, assets, capital, and profits; savings banks (other than those connected with the Post-office); Post-office savings banks—general statement; securities of Post-office savings banks; Post-office savings bank accounts classified according to value; table showing number of depositors for the six years, 1898-1904; Post-office money orders and savings bank transactions.

Similar statistics are included in "The New Zealand official year book," issued annually since 1892. The issue for 1906 contains Banks of issue, average returns for 1857-1905; value of coin and bullion from 1891-1905; savings banks; deposits in banks of issue and savings banks, 1855, 1900 and 1905.

*Australasia, cont'd.***SOUTH AUSTRALIA.**

Current banking statistics are given in "Statistical register of South Australia," issued annually (?) since 1878 (?). The following collation of them from the issue of 1904 indicates their scope, viz.: Banking statistics, liabilities and assets; return of capital and profits of the several banks, 1904; decennial return showing average liabilities and assets, 1895-1904; decennial return showing average amount of coin and bullion, 1895-1904; decennial return showing average amount of notes in circulation; number of depositors, amount deposited in the savings banks, 1848-1904; balance-sheet of the Savings bank of South Australia, 1903/04; comparative statement of business transacted at the agencies of the Savings bank of South Australia, 1902/3-1903/04.

**TASMANIA.**

Current banking statistics relative to Tasmania are included in "Statistics of the State of Tasmania," issued annually (?) since 1862. The following collation from the issue of 1904/05 indicates their scope, viz.: Return showing rates of exchange with London and Australasia, and the rate of discount and interest; rates of discount and bank interest 1870 to 1904 inclusive; assets and liabilities; banks decennial returns 1895 to 1904; assets and liabilities of the savings banks; savings banks decennial returns, 1895/6-1904/5; state savings banks.

**VICTORIA.**

Current banking statistics relating to Victoria are included in the Victorian Year-book, issued annually since 1874. The scope of these statistics is indicated by the following collation from the 26th (1905) issue of the year-book, viz.: Royal mint returns, 1872-1905; imports and exports of coin and bullion, 1901-1905; aggregate assets and liabilities, 1901-1905; amount of government deposits in Victorian banks, 1894-1905; savings banks, deposits and depositors, 1875-1905; transactions under credit foncier system, 1904-1905; prices of Victorian stocks in London, 1885-1905; mean prices of Australasian stocks in London, 1894-1905; investors' interest.

Similar statistics from "Statistical register of the colony of Victoria" are, for the year 1901: Banks—liabilities, assets, etc., number of branches, agencies, etc., average liabilities and assets, 1901; return, 1891-1901; Trustee savings banks; Post-office (government) savings banks; return for 1891-1901.

**WESTERN AUSTRALIA.**

Current banking statistics are given in "Statistical register of the colony of Western Australia," issued annually since 1898 (?). Their scope is indicated by the following collation taken from the 1900 issue, viz.: Banks of issue in 1900; currency and accounts; gold and silver, value; rate of exchange on drafts and bills; rate of discount; rate of interest, average statements of liabilities and assets of banks of issue, 1891-1900; return relating to the capital of the banks of issue, 1900.

**Bank of Australasia.** (Bankers' Insurance Managers' and Agents' Maga. v. 70, pp. 630-634. London, 1900.)

**Banking in Australia.** (Bankers' Magazine, London. *passim*.)

**Great Britain.—Colonial Office.** New South Wales.—Emigration, &c. Copies... of despatches from the Governor of New South Wales, transmitting reports... relative to the monetary depression in the colony, and the petition of the distressed mechanics and labourers... [London, 1844.] 178 p., 1 l. f°. (H. of C. pap. 505.)

**New South Wales.—Statistician, Office of.** Returns under the census and industrial returns act. (54 Vict. no. xxxi.) Industrial returns—banking. Sydney: Charles Potter, govt. prtr., 1893. 14 p. 4°.

**Queensland.—Agricultural Bank.** Report. 1903/4-1904/5. Brisbane, 1904-5. f°.

— **Audit Department.** Treasury Bills Act of 1893. [Statement showing value of Treasury notes... Dec., 1893, and gold and securities held in connection therewith.] Brisbane, 1894. 2 p. f°.

— **Audit Office.** Savings bank securities, 1894-1905. n. l. p. f°.

Weekly statement. File imperfect.

— — Half-yearly report by the Auditor General, under "The Queensland National Bank Limited (Agreement) Act of 1896." no. 14-15 (1902-4). Brisbane, 1904-5. f°.

— **Government Savings Bank.** Report, 1867-date. (In: Collected documents of Queensland.)

— — Same, separate, 1903/4-date. Brisbane, 1904-date. f°.

— **Treasury.** Regulations under government savings bank acts. n. l. p. [Brisbane: G. A. Vaughan, 1905.] 4 p. f°.

**Union Bank of Australia.** Supplementary report of the directors of the Union Bank of Australia. London, Jan. 11, 1875. n. p. [1875] 8 p., 2 l. 12°.

**Victoria.—Savings Bank Commissioners.** Statements and returns, 1897-date. (In: Victorian Collected documents.)

— — Same, separate, 1902/3. Melbourne [1903]. f°.

**Western Australia.—Agricultural Bank.** Annual report. 1896/7. Perth, 1897. f°.

**AUSTRIA-HUNGARY.****Austria.**

## Official Reports, etc.

Current annual reviews of banking conditions in Austria are given in the Statistische Monatschrift of the Austrian Statistische Central-Commission and in the Mitteilungen des K. K. Finanzministeriums (Austria), both of which files are complete on our shelves from volume 1 (1875 and 1895 respectively) to the current issue.

**Austria.—Statistische Central-Commission.** Statistik der Banken, 1882/3-1902/4. Wien, 1885-1907. f°. (Oesterreichische Statistik.)

## Check list.

1882/3	in Bd. ix,	Heft 2.
1884/5	" Bd. xvi,	Heft 1.
1886/7	" Bd. xxi,	Heft 2.
1888/9	" Bd. xxv,	Heft 4.
1890/1	" Bd. xxxvii,	Heft 3.
1892/3	" Bd. xlii,	Heft 2.
1894/5	" Bd. xlviii,	Heft 2.
1896/7	" Bd. li,	Heft 3.
1898/9	" Bd. lx,	Heft 2.
1900/1	" Bd. lxxvii,	Heft 2.
1902/4	" Bd. lxxv,	Heft 3.

The first issue of the statistics of banks in the Oesterreichische Statistik, v. 9, is preceded by an account of the official Austrian banking statistics since 1829.

— — Statistik der registrierten Creditgenossenschaften. Wien, 1901-1906. f°. (Oesterreichische Statistik.)

## Check list.

1898.	1901.	lviii,	153 pp. in Bd. 57, Heft 1, Abth. 1.
1902.	1906.	lxxiii,	262 pp. " Bd. 77, Heft 1.

The report for 1898 is the first one of this nature made in Austria. It is made under the direction of v. Unama-Sternegg, who explains in a preface that the material upon which it is based are the reports and accounts of the credit-associations made to the local authorities under the act of Apr. 9, 1873, and by them transmitted to the imperial Statistische Central-Commission. Pages i-viii of the preface comprise a history of Austrian credit associations, followed on pp. ix-lviii by a tabular analysis in quinquennial periods 1880-1895 and for 1898 of credit associations. The main part of the volume, pp. 1-153, is a detailed tabular analysis of their condition in 1898.

Owing to the extent and the costliness of this report it was not continued as an annual publication, but the generous support of the imperial Ministry of Finance made it possible to issue a second report in 1902, under the direction of Dr. v. Juraschek. This report contains a full account of the development of credit associations in Austria since 1848, a tabular summary of their condition in the aggregate since 1873, a quinquennial table 1880-1900 and 1901 and 1902 of the condition of the associations by locality and an itemized tabulation of individual associations for 1902.



*Austria-Hungary, cont'd.*

— *Statistik der Sparcassen, 1882-1905.*  
*Wien, 1884-1907. f°. (Oesterreichische Statistik.)*

## Check list.

1882.	in Bd. viii,	Heft 1.
1883.	" Bd. ix,	Heft 3.
1884.	" Bd. xiii,	Heft 2.
1885.	" Bd. xvi,	Heft 4.
1886.	" Bd. xviii,	Heft 3.
1887.	" Bd. xxii,	Heft 2.
1888.	" Bd. xxv,	Heft 2.
1889.	" Bd. xxviii,	Heft 3.
1890.	" Bd. xxxv,	Heft 2.
1891.	" Bd. xxxviii,	Heft 1.
1892.	" Bd. xlii,	Heft 2.
1893.	" Bd. xlv,	Heft 1.
1894.	" Bd. xlviii,	Heft 1.
1895.	" Bd. xlix,	Heft 3.
1896.	" Bd. li,	Heft 2.
1897.	" Bd. lv,	Heft 2.
1898.	" Bd. lvii,	Heft 2.
1899.	" Bd. lix,	Heft 4.
1900.	" Bd. lxvii,	Heft 2.
1901.	" Bd. lxx,	Heft 2.
1902.	" Bd. lxxii,	Heft 2.
1903.	" Bd. lxxvi,	Heft 2.
1904.	" Bd. lxxx,	Heft 1.
1905.	" Bd. lxxxii,	Heft 2.

The first issue of statistics of savings banks in the "Oesterreichische Statistik" gives an account of official Austrian savings bank statistics beginning with 1828. This issue also contains a tabular summary of the establishment of savings banks in Austria, 1819-1882, by locality, and other more detailed summaries from 1863 to 1882.

— *Finanz Ministerium.*—Denkschrift über das Papiergeldwesen der Österreichisch-ungarischen Monarchie. *Wien: Hof- u. Staatsdruckerei, 1892. 2 p.l., 52 p. pap. bds. f°.*

— *Handelsministerium.* Stenographisches protokoll der...enquête über das kleingewerbliche Creditwesen. *Wien: A. Hölder, 1900. xv, 1 l., 264 p. pap. 4°.*

**Hungary.**—*Statistisches Bureau.* Die Kreditinstitute der Länder der ungarischen Krone im Jahre 1894. *Budapest, 1897. 108, 197 p. f°. (Ungarische Statistische Mitteilungen, N. F., v. 16.)*

No other volume in this series on this subject. Title-page and letter-press in Magyar and in German. A review of statistics, officially published, and relative to banks, savings banks and fraternal assns. in Hungary takes up the first part (pp. 1-108) of this volume. The second part comprises tabular matter relating to current conditions of banking, savings bank and fraternal institutions in Hungary.

## Non-Official.

**Bidermann** (H. Ignaz). Die Wiener Stadt-Bank, ihre Entstehung, ihre Eintheilung und Wirksamkeit, ihre Schicksale. (Archiv für Kunde österr. Gesch.-Quellen. Bd. 20, pp. 341-445. *Wien, 1858. 8°.*)

— *Wien: K. Gerold's Sohn, 1859. 105 p. 8°.*

**Branowitz** (G. A.) Ueber das Münzrecht der Fürstbischöfe und Erzbischöfe von Olmütz. (Archiv für Kunde österr. Gesch.-Quellen. Bd. 3, pp. 553-569. *Wien, 1849. 8°.*)

**Olaj** (W. G.) The Austro-Hungarian bank. (Bankers', Insurance Managers' and Agents' Maga. v. 68, pp. 349-357; 472-476. *London, 1899.*)

**Entwicklung** (Die) des ungarischen Cheque-Verkehrs. (Volkswirtsch. Mittheil. aus Ungarn Vierteljahrsheft 3, pp. 680-689. *Wien, 1899.*)

**Hattingberg** (J. von). Die gemeinwirthschaftlichen Credite der österreichischen Landwirths. *Wien: F. Deuticke, 1900. vii, 166 p. 4°.*

**Haupt** (Ottomar). Monetary statistics of the leading countries. III. [Austria, Russia, Holland.] (The Jour. of Finance. *London, 1898. 8°. N. S. v. 3, pp. 48-54.*)

**Herts** (Friedrich). Die Diskont- und Devisenpolitik der österreichisch-ungarischen Bank (1892-1902). (Ztsch. f. Volkswirt. Sozialpol. u. Verwaltung. v. 12, pp. 463-526. *Wien, 1903.*)

**Leonhardt** (Gustav). Die Verwaltung der Oesterreichisch-ungarischen Bank, 1878-1885. *Wien: A. Hölder, 1886. vii, 315 p. sq. 4°.*

**Lopuszanski** (Eugen). Einiges aus der neuesten Entwicklung des österreichischen Bankwesens. (Ztsch. f. Volkswirt. Sozialpol. u. Verwaltung. v. 16, pp. 494-510. *Wien, 1907.*)

**Lower Austrian Bank of Discount.** Report of the accounts of the nineteenth annual meeting... February 29, 1872, Vienna. *Washington: Reed & Woodard. [1872] 6 p. sq. 4°.*

**Lucam** (Wilhelm von) Ritter. Die oesterreichische Nationalbank während der Dauer des dritten Privilegiums. *Wien: G. J. Mans, 1876. vii, 1 l., 209 p. sq. 4°.*

**Mitchell** (Wesley C.) Resumption of specie payments in Austria-Hungary. (Jour. of Polit. Economy. *Chicago, 1898. 8°. v. 7, pp. 106-113.*)

**Morawitz** (Karl). Über österreichisches Bankwesen; Vortrag gehalten... am 27 November 1906. (Ztsch. f. Volkswirt. Sozialpol. u. Verwaltung. v. 16, pp. 39-59. *Wien, 1907.*)

**Oesterreichisch-ungarische Bank.** Generalversammlung. Jahressitzung, 1-2, 4, 8, 12, 15-17, 26. Feb. 1878/'79-'79/'80; '81/'82; '85/'86; '89/'90; '92/'93-'94/'95; 1903/04. *Wien, 1879-1904. sq. 4°.*

— Ausserordentliche Sitzung der Generalversammlung der Oesterreichisch-ungarischen Bank am 19. September 1899. *Wien: Oesterreichisch-ungarische Bank, 1899. xxii p. f°.*

— Das Neue Privilegium der Österreichisch-ungarischen Bank. (Volkswirtschaftliche Mittheil. aus Ungarn. Vierteljahrsheft 4, 1899, pp. 944-966. *Wien, 1899.*)

**Privilegierte österreichische National-Bank.** General-Versammlung der privil. österreichischen National-Bank. 1863-69, '70, '78. *Wien: Die privil. österr. National-Bank, 1863-78. 4°.*

**Schloegl** (Emanuel). Die österreichisch-ungarische Bank... *Tetschen a. d. Elbe: O. Henckel, 1906. 53 p. 8°.*

**Spitzmüller** (Alexander). Die österreichisch-ungarische Währungsreform. (Ztsch. f. Volkswirt. Sozialpol. u. Verwaltung. v. 11, pp. 337-393, 496-559. *Wien, 1902.*)

**Sumner** (Rev. W. G.) Chapters on the English bank resumption and Austrian paper money. *New York, 1874. diagr. 8°.*

**Wirth** (M.) History of banking in Austria-Hungary. (In: History of banking in all the leading nations. vol. 4, pp. 69-187. 1896.)

## BALKAN STATES.

**Haupt** (Ottomar). Monetary statistics of the leading countries. VI [Portugal, the Balkan States.] (The Jour. of Finance. *London, 1898. 8°. N. S. v. 3, pp. 375-380.*)

## BARBADOS.

**Jordan** (Gibbes Walker). Copies of a letter [to J.] containing queries respecting the state of the silver and copper coins in Barbados, and of an answer. *London*, 1816. pl. 8°.

## BELGIUM.

## Official Serial Reports.

**Belgium.**—*Banque Nationale*. Rapport fait par le Gouverneur de la Banque nationale de Belgique, au nom du conseil d'administration. . . , 1882, 1884-1885, 1895, 1897. *Bruxelles*, 1883-1898. 4°.

Established by laws of May 5 and 10, 1850. First report, 1851.

— *Caisse Général d'Épargne*. Compte rendu des opérations et de la situation de la caisse général d'épargne et de retraite, 1867, 1871-73, 1877-78, 1884, 1886-1899, 1901-1906. *Bruxelles*, 1868-1907. 1°.

Established by law of March 16, 1865, under state guaranty.

## Non-Serial.

**Anstiaux** (Maurice). Les problèmes actuels de la circulation métallique et fiduciaire en Belgique. (Rev. écon. internat. v. 4, pp. 235-284. *Paris*, 1907.)

**Banque de Belgique**. Rapport et comptes, 1880. *Bruxelles: Callewaert frères*, 1880. sq. 4°.

**Belgium.**—*Parlement*. Banque nationale de Belgique. Documents officiels relatifs à la prorogation de cette institution décrétée par la loi du 20. Mai 1872. *Bruxelles: F. Hayes, imp.*, 1872. 2 p.l., xcii, 696 p., 2 plans. 4°.

**Broucke** (G. van den). Prorogation de la durée de la banque nationale. Étude sur les conditions auxquelles cette prorogation pourrait être accordée par l'État; [et] Une caisse de retraite patronnée par l'État au profit de tous les ouvriers. Recherche des moyens. [Aussi] Examen sur les mesures démocratiques décrétées en Belgique en faveur de l'ouvrier. *Renaix: Vandendaele* [dated 1899]. 48 p. 4. ed. 8°.

**Essai** sur la question des rapports du gouvernement belge avec la Société Générale pour favoriser l'industrie; par un membre de la Représentation Nationale. *Bruxelles: Berthot*, 1835. 2 p.l., 72 p. nar 8°.

**Greef** (G. de). Le crédit commercial et la banque nationale de Belgique. *Bruxelles: O. Mayoles & J. Audiarte*, 1899. 2 p.l., x, 469 p., 13 pl. 4°.

**National Bank of Belgium**. (Banker's Magazine, *London*. *passim*.)

**Roth** (Claude L.) Belgium's government insurance bank. (Annals Amer. Acad. of Polit. & Soc. Sci. v. 17, pp. 71-73. *Philadelphia*, 1901.)

**Smissen** (Édouard van der). Nos billets de banque. (Rev. générale. v. 71, pp. 351-370. *Bruxelles*, 1900.)

— Le chèque et la compensation. (Rev. d. questions scientif. sér. 3, v. 1, pp. 64-87; 444-489. *Louvain*, 1902.)

— Le mécanisme de l'échange en Belgique. (Rev. gén. v. 80, pp. 375-383. *Bruxelles*, 1904.)

**Stappers** (Alexandre de). Mémoire agricole, financier, politique et commercial, tendant à prou-

ver que les biens dont la banque de Bruxelles à été mise en possession, n'ont jamais cessé d'appartenir à la nation, et qu'il est indispensablement nécessaire de conserver intact le sol forestier. Brochure 1. *Bruxelles: Bureau de L'Indépendant*, 1827. nar. 8°.

**Variations** in the rate charged by the Bank of Belgium from 1851-1899 and by the Bank of Holland from 1844-1899. (Bankers' Insur. Managers' and Agents' Maga. v. 70, pp. 441-453. *London*, 1900.)

## BRAZIL.

**Brasil.** *Ministro da Fazenda*. Bancos. *n. t.-p.* 13 p. (Relatorio do ministro, 1891 annexo B.)

— Same. 15 p. (Same, 1892. Annexo B.) Detailed assets and liabilities of each bank.

After the passage of the law of 1892 reorganizing the Dept. of Finance these appendices were discontinued.

— Plano de reconstituição bancaria. *n. t.-p.* 8 p. (Relatorio do ministro, 1892 appenso no. 1.)

— Reforma bancaria. *n. t.-p.* 33 p. (Relatorio do ministro, 1893. annexo B.) Collection of decrees.

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**Patterson** (Arthur H.) Wild life on a Norfolk estuary. With a prefatory note by Her Grace, the Duchess of Bedford. With forty illustrations. *London: Methuen & Co.* [1907.] xv, 352 p., 1 pl. 8°.

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**Phythian** (J. Ernest). Trees in nature, myth and art. With twenty-four illustrations. *London: Methuen & Co.* [1907.] x, 303 (t) p., 24 pl. 12°.



**Quackenbos** (John Duncan). Hypnotic therapeutics in theory and practice with numerous illustrations of treatment by suggestion. *New York: Harper & Bros.*, 1908. iii (1), 2 l., 335 (1) p. 8°.

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**Rich** (Walter H.) Feathered game of the Northeast. *New York: T. Y. Crowell & Co.* [cop. 1907.] xvi, 432 p., 86 pl. 8°.

**Ross** (Araminta). Masseuse's pocket book. *London: The Scientific Press, Ltd.*, 1907. xii, 163 p. 24°.

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**Wainwright** (John W.) The medical and surgical knowledge of William Shakspeare. With explanatory notes. *New York: The Author*, 1907. 9 p.l., (1) 3-78 p., 1 l., 1 port. 8°.

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**MAY 1908**  
**VOLUME XII • NUMBER 5**

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**NEW YORK**  
**1908**

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# BULLETIN

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VOL. XII.

MAY, 1908.

No. 5.

### REPORT FOR APRIL.

#### REFERENCE DEPARTMENT.

During the month of April there were received at the Library, by purchase, 1,846 volumes and 1,023 pamphlets; by gift, 1,648 volumes and 1,962 pamphlets; and by exchange, 8 volumes and 725 pamphlets, making a total of 3,502 volumes and 3,710 pamphlets.

There were catalogued 4,737 volumes and 4,125 pamphlets; the number of cards written was 6,515, and of slips for the copying machine 2,745; from the latter were received 14,725 cards.

The following table shows the number of readers, and the number of volumes consulted, in the Astor and Lenox Branches during the month:

	LENOX.	ASTOR.			TOTAL.
		Day.	Evening.	Total.	
No. of readers and visitors.....	5,941	17,867	3,798	21,665	27,606
No. of readers. ....	2,495	17,867	3,798	21,665	24,160
No. of readers, desk applicants.....	1,644	16,344	3,024	19,368	21,012
No. of volumes consulted by desk applicants.....	8,569	64,701	8,212	72,913	81,482
Daily average of readers.....	95	687	146	833	928

## CIRCULATION STATISTICS FOR MONTH OF APRIL.

BRANCHES.	CIRCULATION.		NEW REGISTRATIONS.	READERS IN READING ROOM.		VOLUMES ACCESSIONED.
	HOME USE. (VOLUMES.)	HALL USE. (READERS.)		ADULTS.	TOTAL.	
MANHATTAN.						
East Broadway, 33.....	13,511	2,986	299	3,529	3,529	539
East Broadway, 197.....	21,514	2,234	546			405
Rivington Street, 61.....	17,400	3,089	418	18,373	18,715	350
Le Roy Street, 66.....	9,374	2,912	156	2,090	4,717	64
Bond Street, 49.....	10,586	1,976	375	3,204	4,807	196
8th Street, 135 Second Avenue.....	18,685	1,338	270	3,994	4,243	333
10th Street, 331 East.....	22,508	3,432	583	4,931	6,470	493
13th Street, 251 West.....	7,378	621	81			437
23d Street, 228 East.....	10,986	3,006	233	3,425	5,300	33
23d Street, 209 West.....	12,964	4,974	199			105
34th Street, 215 East.....	5,565	2,474	64			1,452
40th Street, 501 West.....	3,419		31			38
42d Street, 226 West.....	13,165	904	279			128
50th Street, 123 East.....	5,285	894	91	435	972	51
51st Street, 463 West.....	4,032	225	68	272	499	81
53th Street, 121 East.....	14,629	2,432	263	5,520	5,520	353
67th Street, 328 East.....	13,367	1,217	154	997	2,380	356
69th Street, 190 Amsterdam Avenue.	11,869	679	149	4,395	5,160	125
Travelling Libraries.....	101,232					404
77th Street, 1465 Avenue A.....	13,412	6,139	153	1,896	5,407	134
79th Street, 222 East.....	21,945	2,587	260	3,157	5,132	394
81st Street, 444 Amsterdam Avenue.	16,104	2,678	185	1,602	1,770	210
Blind Library .....	1,044		6			656
96th Street, 112 East.....	22,372	1,849	339	1,930	3,035	333
100th Street, 206 West.....	19,063	5,120	249	3,036	4,027	221
110th Street, 174 East.....	23,807	4,416	452	2,089	2,471	343
123d Street, 32 West.....	12,249	429	333	1,463	1,628	200
125th Street, 224 East.....	11,139	1,446	181	1,384	1,671	168
135th Street, 103 West.....	18,604	2,050	256	1,595	3,419	146
145th Street, 503 West.....	19,612	4,734	375	2,137	4,329	339
156th Street, 922 St. Nicholas Avenue.	9,903	4,242	138			240
BRONX.						
140th Street and Alexander Avenue...	22,233	1,099	376	2,527	5,030	127
176th Street and Washington Avenue.	21,317	653	365	1,540	1,829	216
Kingsbridge Avenue, 3041.....	2,558	1,973	32			33
RICHMOND.						
St. George .....	7,635	1,342	97	949	1,316	72
Port Richmond.....	5,936	1,037	48			53
Stapleton.....	7,062	3,269	71	1,010	1,415	299
Tottenville.....	2,526	1,019	16			108
TOTALS.....	575,990	81,475	8,191	77,480	104,791	10,235

Gifts worthy of mention came from: Champe S. Andrews, a collection of New York City newspapers, including 175 volumes, 100 bundles, etc.; Addison Brown, a copy of his "The Elgin Botanic Garden, its later history and relation to Columbia College; the New Hampshire grants and the treaty with Vermont in 1790" (Lancaster, Pa., 1908); the Century Association, 452 volumes and 17 pamphlets; Antonino Crivello, 401 volumes and 164 pamphlets, chiefly Italian publications; Frederick Gallatin, jr., a copy of the "Catalogue of a collection of books on ornithology in the library of F. Gallatin, jr." (New York, privately printed); James Loeb, "The Loeb collection of Arretine pottery, catalogued with introduction and descriptive notes by George H. Chase" (New York, 1908); Miss C. R. Lowell, 35 volumes and 62 pamphlets, government documents and reports; Mrs. William E. Marshall, three engravings by the late William E. Marshall: viz., his "Head of Christ," "Devil sowing tares," and "New York from Jersey Heights"; J. Pierpont Morgan, volume 3 of his catalogue of miniatures, volumes 1 and 2 of which had been previously received; George Austin Morrison, jr., 13 volumes and 9 pamphlets, being Harvard periodicals; Mrs. Anna Parker Pruyn, a copy of the "Catalogue of engravings of some distinguished British jurists and a few other noted men in the possession of Mrs. John V. L. Pruyn" (Albany, 1907).

At the LENOX branch the exhibition of modern Dutch prints and of etchings by Ozias Dodge was continued, as was also the exhibition of modern German prints at ASTOR; at the latter branch the new exhibition consisted of lithograph plates from "Ausgeführte Bauornamente von Prager Bildhauern" (Wien: Anton Schroll & Co., 1908).

Picture bulletins and temporary collection of books on special shelves at the circulation branches were as follows: CHATHAM SQUARE, Russian wedding feast, Greek national holidays, Paul Revere, Passover; RIVINGTON STREET, Philippine Islands; HUDSON PARK, Knights of the Round Table, Japanese life and customs, Springtime, Stories of home life, Stories of the American Revolution, Persia, the Kingdom of the Shahs; Songs of Shakespeare, Much ado about nothing; OTTENDORFER, Flowers, Scenes in Italy, Turkey, Ground of musical criticism, Musical authorities; TOMPKINS SQUARE, April, Dutch children; EPIPHANY, Army and navy life, Bible stories, Clean Peter, Good house-keeping; MUHLENBERG, Earthquakes, Switzerland, Indians; 58TH STREET, April birthdays of famous men, Daffodils; 67TH STREET, Amusing stories, Outdoor sports, Holland; RIVERSIDE, Famous explorers, Nature, Scottish Clans; WEBSTER, Arabian Nights, Josef Manes, Western life; YORKVILLE, What Uncle Remus told; ST. AGNES, Domestic science; 96TH STREET, Out of doors in April, Wordsworth; BLOOMINGDALE, Indian stories, Poems on spring; HARLEM LIBRARY, Butterflies, Birds, Golden age; 125TH STREET, Concord and Lexington, Old New York, Wildflowers, Australia and New Zealand, China, Health topics, Metallurgy; 135TH STREET, Naval bulletin, Nature study, Birds, Holland, Rhymes and jingles; HAMILTON GRANGE, Robert Browning, Alfred Tennyson, The Nibelung tetralogy; MOTT HAVEN, Holy Grail, Sports, Route and map of fleet; TREMONT, Books to read; KINGSBRIDGE, Books about railroads; PORT RICHMOND, Electricity, Periodicals, Staten Island,

The woods; STAPLETON, Nature, Robin Hood, Rip Van Winkle; TOTTEVILLE, Music, United States geography.

In addition there were bulletins on Arbor Day at thirteen branches; on Easter at six branches; on May Day at five branches; on Gardening at four branches; on new books at four branches; on Hans Christian Andersen at three branches; and on Shakespeare at three branches. Lists of books on subjects relating to public lectures, on Spring, on the circus, on Thomas Carlyle, on John Ruskin, on William Morris were shown at two branches.

Additional exhibits of prints in wall cases and exhibits transferred to other branches were as follows: AGUILAR, Relics of the Stuarts; EPIPHANY, Venice: a series of reproductions of water-color and crayon sketches, by F. Hopkinson Smith; 125TH STREET, color plates from "Les Maitres Contemporains."



LIST OF WORKS IN THE NEW YORK PUBLIC LIBRARY RELATING  
TO MONEY AND BANKING.

PART III.

GREECE.

**Finlay** (George). Essai sur les principes de Banque appliqués à l'état actuel de la Grèce. *Athènes: A. Coromila*, 1836. 28 p. sq. 8°.

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		Check list.	
	in Aeldere	Raekke.	D. no.
1870/72-73/75	Ny [2.]	Raekke.	D. no.
1876/78-83	"	Raekke.	D. no.
1884	"	Raekke.	no.
1885	"	Raekke.	no.
1886	"	Raekke.	no.
1887	"	Raekke.	no.
1888	"	Raekke.	no.
1889	"	Raekke.	no.
1890	"	Raekke.	no.
1891	"	Raekke.	no.
1892	"	Raekke.	no.
1893	"	Raekke.	no.
1894	"	Raekke.	no.
1895	"	Raekke.	no.
1896	"	Raekke.	no.
1897	"	Raekke.	no.
1898	"	Raekke.	no.
1899	"	Raekke.	no.
1900	"	Raekke.	no.
1901	"	Raekke.	no.
1902	"	Raekke.	no.
1903	"	Raekke.	no.
1904	"	Raekke.	no.

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		Check list.	
	in	Raekke.	no.
1900	"	Raekke.	no.
1901	"	Raekke.	no.
1902	"	Raekke.	no.
1903	"	Raekke.	no.
1904	"	Raekke.	no.

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**Brueckner** (Alexander). Finanzgeschichtliche Studien. Kupfergeldkrisen. *St. Petersburg: Die Kaiserliche Akademie der Wissenschaften*, 1867. 2 p.l., viii, 268 p. 4°.

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*Sweden, cont'd.*

**Raudnitz** (Josef). Zur Reform der schwedischen Reichsbank. (K. K. Finanz-Ministerium. Mittheil. Jahrg. 9, pp. 1-23 *Wien*, 1903.)

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## SWITZERLAND.

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**Landmann** (Julius). La banque nationale Suisse. (Rev. d'écon. polit. v. 20, pp. 725-743. *Paris*, 1906.)

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ische Nationalbank. *Zürich: Schulthess & Co.* 1905. viii, 171 p. 8°.

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## URUGUAY.

**Banco** de crédito-real-misto de la República oriental del Uruguay. Estatutos. *Montevideo: Impr. de La Idea*, 1881. 16 p. 8°.

**Banco** de la República. Ley de fundacion. Su carta organica. *Montevideo: "La Nacion"*, 1869. 33 p. 8°.

— Estatutos del Banco de la República O. del Uruguay. Constituido en virtud de la ley de su creación promulgada el 4 de agosto de 1896. *Montevideo: "El Telegrafo Marítimo"*, 1896. 32 p. 12°.

*Uruguay, cont'd.*

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## UNITED STATES.

## ORDER OF ARRANGEMENT:

FEDERAL OFFICIAL (SERIAL) REPORTS, ETC.  
CONTINENTAL AND CONFEDERATE PAPER MONEY, ETC.  
GENERAL WORKS (ARRANGED ALPHABETICALLY).  
WORKS RELATING TO SPECIAL PERIODS (ARRANGED CHRONOLOGICALLY).  
WORKS RELATING TO MONEY AND BANKING OF INDIVIDUAL STATES.

*Federal Official Reports.*

**Bank of the United States.** Monthly statements transmitted through the Treasury Department. 1825-34, 1836, Jan.-Mar. [Senate and House documents from 19-24 congress.] *Washington,* 1826-36. 8°.

— Memorials and resolutions for and against the recharter of the Bank of the United States. 1832-40. 4 v. 8°.

U. S. documents collected and arranged by state from which memorial was sent to Congress.

— Memorials and resolutions for and against the establishment of a national bank. From citizens and corporations in various parts of the country. 1837-1846. 46 doc. 8°. (U. S. 24-29 cong. H. and Sen. docs.)

**United States.**—*Treasury Department.* [Annual report of the Secretary of the Treasury transmitting statements showing condition of state banks. 1833-63. *Washington: Govt. Prtg. Office,* 1833-63.] 8°.

Under House resolution of July 10, 1832, the Secretary of the Treasury was directed to lay before Congress, at the next and each successive session, copies of returns showing the capital, circulation, etc., of the state banks. These returns were made annually until 1863 (incl.), when the first national bank act was passed.

— *Comptroller of the Currency.* Annual report of the comptroller of the currency, 1863-1907. *Washington* [1863-]1907. 8°.

This office was organized under the national currency act of Feb. 25, 1863, and is charged with the supervision of the national banks organized under the act referred to. The first two reports of the office did not appear separately but appeared as part of the annual Financial Report. (1863: 49-61; 1864: 46-55.)

The administrative succession of the office has been as follows: 1863-1864, Hugh McCulloch; 1865, Freeman Clarke; 1866-1871, Hiland R. Hurlburt; 1872-1883, John Jay Knox; 1884-1885, Henry W. Cannon; 1886-1888, W. L. Trenholm; 1889-1897, Edward S. Lacey; 1898, A. B. Hepburn; 1899-1907, James H. Eckels; 1898-1900, Charles G. Dawes; 1901-1907, Wm. B. Ridgely.

The report on the condition of national banks, which at the present time forms the chief tabular portion of the comptroller's report, was first printed in Comptroller Clarke's report of 1865. With the first report of Comptroller Knox (1872) there was inaugurated a tabular statement of aggregate resources and liabilities of national banks, cumulative from 1863. This statement has remained a feature of comptrollers' reports to date. With the fourth report of Comptroller Knox (1875) there was introduced a synopsis of Supreme Court and legal decisions relative to national banks, which has been continued with but one interruption (1876) to date.

Special features of these reports are: a history of the

national banking system in the report for 1875 (Knox); history of the Bank of North America, the two federal banks and the state banks, 1876 (Knox); historical sketch of the issue of the circulation of national banks; do. of the issue of legal-tender notes; do. of the origin and history of bills of exchange, banknotes and checks, 1881 (Knox); account of financial crisis of May, 1884 (Cannon); account of the extension of the corporate existence of national banks, 1885 (Cannon); monetary stringency of 1890, 1891 (Lacey); report on foreign banking systems as a result of requests for information, 1895 (Eckels); short historical sketch of working of national currency act; full report of women employees and shareholders, 1897 (Eckels).

— Abstract of the condition of national banks in the U. S., 1865-date. (In: Ann. rept. comptroller of the currency, 1865 (pp. 130-145)-date.

First issue was a quarterly. Thereafter issued 5 times a year.

— Same, separate.

## 1st series.

This consists of a set of sheets, one for each state and territory, and one each for the "reserve cities," one on the trust, loan and mortgage cos. of Washington and one containing a summary. This entire set was issued 5 times a year.

It is not certain just when this separate issue was first made, but the Dec. issue of 1896 was the last. Of this form of the Abstract the library has no copies.

## 2d series.

Issued as before 5 times a year, but as a pamphlet instead of in sheets. Of this form of the Abstract the library has an imperfect file beginning with no. 18, 1900.

— *Loans and Currency Division.* Statement [monthly] showing the amounts of gold and silver coins and certificates, U. S. notes and national bank notes in circulation, 1892-1899. *Washington,* 1892-1899. f°.

Title changed to:

Circulation statement, 1900-date. *Washington,* 1900-date. obl. 8°.

— Information respecting United States bonds, paper currency, coin, production of precious metals, etc. *Washington: Govt. Prtg. Office,* 1896. 58 p. 8°. (Treasury Dept. Circ. 123, 1896.)

— *Washington: Govt. Printing Office,* 1897. 71 p. 8°. (Treas. Dept. Circ. 143, 1897.)

— To July 1, 1900. 87 p. 4°. (Treas. Dept. Cir. 213.)

— *Treasurer, Office of.* Monthly statement. Paper currency of each denomination, 1900-date. *Washington,* 1900-date. 24°.

— *Comptroller of the Currency.* Bulletin, no. 3-715 (1893-1906). *Washington,* 1893-1906. 4°.

Imperfect file.

The Bulletin contains current news of national banks, such as changes in officers, suspensions, etc. Weekly.

— *Statutes.* Acts of congress relating to loans and the currency from 1790 to 1867. *Washington: Govt. Prtg. Office,* 1867. 109 p. 8°. 40. Cong. 2. sess. H. mis. doc. 23.)

— Same. 1841 to 1864 inclusive. *New York: Bankers' Mag. & Statis. Reg.,* 1864. [89] p. 8°.

Paging not continuous.

— Same. 1841 to 1865 inclusive. *New York: Bankers' Mag. and Statis. Reg.,* 1865? iv, 3-93 p. 8°.

— Same. 1841 to 1867 inclusive. *New York: Off. of Bankers' Mag.,* 1867. iv, 3-102 p. 8°.

— Same. 1841 to 1873 inclusive. *Washington: Govt. Prtg. Office,* 1874. 83 p. 8°.

*U. S., Fed. Off. Repts., cont'd.*

— Same. 1847 to 1868. *New York: Office of Bankers' Mag.* [1868] 4, 77 p. 8°.

— *Comptroller of the Currency.* The national currency act, with amendments... 1864-72. *Washington: Govt. Prtg. Office*, 1872. 73 p. 8°.

— The national bank act... approved June 3, 1864. With... amendments... to 1875... *New York: Bankers' Magazine*, 1875. [176] p. 8°.

Paging not continuous.

— Same. [1875.] Compiled by E. Wolcott... *Washington: Govt. Prtg. Office*, 1875. 97 p. 8°.

— Same. [1882.] Compiled by E. Wolcott... *Washington: Govt. Prtg. Office*, 1882. 116 p. 8°.

— Same. [1890.] *Washington: Govt. Prtg. Office*, 1890. 126 p. 8°.

— Same. [1898.] *Washington: Govt. Prtg. Office*, 1898. 1 p.l., 83 p. 8°.

— Same. [1900.] *Washington: Govt. Prtg. Office*, 1900. 1 p.l., 89 p. 8°.

— *Treasury Department.* Laws of the United States relating to loans and the currency, coinage and banking. *Washington: Govt. Prtg. Office*, 1886. xiii, 459 p. 8°.

— Same. (In: 49. Cong., 1. sess., Senate Ex. Doc. 226.)

— *Statistics Bureau.* National, state, private, and savings banks, bonds, paper currency, and coin, production and value of precious metals, coinage, etc. 1789-1898. iii, 206-331 p., 3 diag. 4°.

From the Summary of Commerce and Finance for July, 1896.

— *Treasury Department.* Letter from the Secretary of the Treasury, in response to Senate resolution of July 26, 1892, relative to banking statistics of state banks, banking institutions, savings banks and national banks, etc., from the periods of 1830 and 1863, respectively. January 31, 1893. [*Washington*, 1893.] 1 p.l., 119 p. 8°. (52. Cong., 2. Sess. Senate exec. doc. 38, pt. 1.)

The directing resolution called for a report on taxes collected from state and national banks, outstanding notes, suspensions, losses, distribution and circulation of each, exchange value of notes, rates of interest, net earnings and profits of national banks, practically a statistical history of banking since 1830.

The report states that the information desired is not at hand, and can be collected only by search of newspapers and financial magazines, library material, and the books and records of individual banks and banking departments; gives extracts from the reports of the Secretary of the Treasury (made in pursuance of the resolution of 10 July, 1832) and of the Comptroller of the Currency (particularly from the Knox historical survey in the 1876 report), a reprint of Alpheus Fetch's "Early Banks and Banking in Michigan," a list of books, etc., relating to American banking and finance prepared by A. R. Spofford, and such statistical tables relating to state and national banks as the office had been able to supply.

It was proposed to print the full report (if Congress granted the necessary appropriation for compilation) in octavo form as part 1, to reprint the reports made to the House under resolution of 10 July, 1832, as part 2 in quarto form, and all remaining information as part 3 in quarto form; but 2 and 3 were never issued.

— Synopsis of executive documents, letters, reports, etc., upon banking, coinage, currency, finance, gold, silver, revenue (customs and internal), etc., submitted to Congress by Secretaries of the Treasury, from the First Congress to the First Session of the Fifty-third Congress, inclusive.

Compiled under the direction of Henry H. Smith, assistant register of the treasury. *Washington: Govt. Prtg. Office*, 1893. 73 p. 8°.

— *Banking and Currency Committee.* Hearings and arguments before the committee. 1893, 1894, 1896/7-97/8. *Washington: Govt. Prtg. Office*, 1893-8. 8°. (House of Representatives.)

*Continental Paper Money, etc.*

## Vermont.

1781, Feb. One shilling, three pence. *Westminster: Spooner & Green*, 1781.

" Two shillings, six pence. *Westminster: Spooner & Green*, 1781.

" Five shillings. *Westminster: Spooner & Green*, 1781.

" Forty shillings. *Westminster: Spooner & Green*, 1781.

## Massachusetts.

1690, Feb. 3. Twenty shillings. Facsimile.

1708, Nov. 21. Fourty shillings. Engraving.

1710, May 31. Twenty shillings. "

[1713,] Oct. 14. Twelve pence. "

1722, June Three pence. Woodcut.

1741, May 1. Two shillings. (Ipswich private bill.)

1744, June 20. Two pence. Engraving.

" Four pence. "

" Six pence. "

" Nine pence. "

" One shilling. "

1775, May 25. Twelve shillings. "

" Fourteen shillings. "

1775, Aug. 18. Two shillings, six pence. (Sword in hand.) Engraving.

" Five shillings. (Sword in hand.) Engraving.

" Twenty shillings. (Sword in hand.) Engraving.

1775, Dec. 7. One shilling, four pence. (Sword in hand.) Engraving.

" One shilling, six pence. (Sword in hand.) Engraving.

" Two shillings, eight pence. (Sword in hand.) Engraving.

" Twenty-two shillings. (Sword in hand.) Engraving.

" Twenty-eight shillings. (Sword in hand.) Engraving.

" Thirty-six shillings. (Sword in hand.) Engraving.

" Forty-two shillings. (Sword in hand.) Engraving.

1776, June 18. Three pence. Woodcut.

" Six pence. "

" Nine pence. "

" One shilling, three pence. Woodcut.

" One shilling, eight pence. Woodcut.

" Three shillings, six pence. Woodcut.

" Five shillings. Woodcut.

" Twelve shillings. (Sword in hand.)



*U. S., Cont. Paper Money, Massachusetts, cont'd.*

- 1776, June 18. Twenty-four shillings. (Sword in hand.)  
 " Forty-two shillings. (Sword in hand.)  
 1776, Oct. 18. Eight pence. (Pine tree.) *Boston: John Gill [17]76.*  
 " Twelve pence. (Pine tree.) *Boston: John Gill, 1776.*  
 " Three shillings. (Pine tree.) *Boston: John Gill, 1776.*  
 " Four shillings. (Pine tree.) *Boston: John Gill, 1776.*  
 " Four shillings, six pence. (Pine tree.) *Boston: John Gill, 1776.*  
 " Fifty-four shillings. (Pine tree.) *Boston: John Gill [1776].*  
 1776, Nov. 17. Forty-two shillings. (Sword in hand.) Engraving.  
 " Forty-eight shillings. (Sword in hand.) Engraving.  
 1777, July 31. Twenty pounds.  
 1777, Aug. 6. Twenty-one pounds. (Sword in hand and rattlesnake.) Engraved border.  
 1777. [Printed form with engraved border.] (Sword in hand and rattlesnake.)  
 1778, Oct. 16. Two pence. (Pine tree.) *Boston, 1778.*  
 " Three pence. (Pine tree.) *Boston, 1778.*  
 " Four pence. (Pine tree.) *Boston, 1778.*  
 " Six pence. (Pine tree.) *Boston, 1778.*  
 " Eight pence. (Pine tree.) *Boston, 1778.*  
 " Nine pence. (Pine tree.) *Boston, 1778.*  
 " Two shillings. (Pine tree.) *Boston, 1778.*  
 " Four shillings. (Pine tree.) *Boston, 1778.*  
 " Four shillings, six pence. (Pine tree.) *Boston, 1778.*  
 1779, June 1. Fifteen pounds. (Pine tree and rattlesnake.) Engraved border.  
 1779, Dec. 1. One shilling. (Pine tree.) *Boston, 1779.*  
 " One shilling, six pence. (Pine tree.) *Boston, 1779.*  
 " Two shillings. (Pine tree.) *Boston, 1779.*  
 " Two shillings, six pence. (Pine tree.) *Boston, 1779.*  
 " Three shillings. (Pine tree.) *Boston, 1779.*  
 " Three shillings, six pence. (Pine tree.) *Boston, 1779.*  
 " Four shillings. (Pine tree.) *Boston, 1779.*  
 " Four shillings, six pence. (Pine tree.) *Boston, 1779.*  
 " Four shillings, eight pence. (Pine tree.) *Boston, 1779.*  
 " Five shillings. (Pine tree.) *Boston, 1779.*  
 1779, Dec. 1. Five shillings, four pence. (Pine tree.) *Boston, 1779.*  
 " Five shillings, six pence. (Pine tree.) *Boston, 1779.*  
 1780, Jan. 1. [Printed form, with woodcut border.]  
 1780, Feb. 5. Fifteen pounds. (Pine tree and rattlesnake and engraved border.)  
 1780, May 5. One dollar. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Two dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Three dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Four dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Five dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Seven dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 1782, Jan. 1. Nine pounds, fifteen shillings.  
 1782, Sept. 1. Twelve pounds, five shillings, eight pence.  
 New Hampshire.  
 1717, May 20. Fifteen shillings. Engraving.  
 " Thirty shillings. Engraving.  
 " Three pounds, ten shillings. Engraving.  
 " Four pounds. Engraving.  
 1734, Dec. 25. Ten shillings. Facsimile.  
 1737, Apr. 1. Two shillings. Facsimile.  
 " Thirty-six pence. Facsimile.  
 " Five shillings. Facsimile.  
 " Ten shillings. Facsimile.  
 " Twenty shillings. Facsimile.  
 " Forty shillings. Facsimile.  
 " Sixty shillings. Facsimile.  
 " One hundred shillings. Facsimile.  
 1742. Ten shillings. Facsimile.  
 1742. Twenty shillings. Facsimile.  
 1742. Seven shillings, six pence. Facsimile.  
 [1742?] Eight pounds. Facsimile.  
 1742, Apr. 3. Six pence. Facsimile.  
 1755, Apr. 3. Ten shillings. (Fox.) Facsimile.  
 " Thirty shillings. (Deer.) Facsimile.  
 " Fifteen shillings. (Beaver.) Facsimile.  
 " Three pounds. (Two swans.) Facsimile.  
 " Six pence. (Squirrel in tree.)  
 " One shilling. (Rabbit.)  
 " Three shillings. (Cock.)  
 " Five shillings. (Parrot in tree.)  
 " Three shillings, nine pence. (Flying dove.)  
 " Seven shillings, six pence. (Dove.)  
 1775, June 20. One shilling. Facsimile.  
 " Six shillings. "  
 " Twenty shillings. "  
 " Forty shillings. "  
 1775, July 25. One shilling, six pence. Woodcut border.  
 " One shilling, nine pence. Woodcut border.  
 1775, Aug. 24. Three pounds. Woodcut border.

- U. S., Cont. Paper Money, New Hampshire, cont'd.*
- 1775, Nov. 3. Three shillings.  
 " Thirty shillings.  
 " Forty shillings.
- 1776, June 28. Four pence.  
 " Seven pence.  
 " Ten pence.  
 " One shilling.  
 " Two shillings.  
 " Four shillings.
- 1780, Apr. 29. One dollar. (Guaranteed by U. S.)  
*Hall & Sellers.*  
 " Two dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Three dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Four dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Five dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Seven dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Eight dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Twenty dollars. (Guaranteed by U. S.) *Hall & Sellers.*
- Rhode Island.
- 1715, July 5. Twelve pence. Later print from original plate.  
 " Two shillings, six pence. Later print from original plate.  
 " Twelve pence. Later print from original plate.  
 " Three shillings. Later print from original plate.  
 " Four shillings, six pence. Later print from original plate.
- 1738, Aug. 22. One shilling. Later print from original plate.  
 " Two shillings, six pence. Later print from original plate.  
 " Three shillings. Later print from original plate.  
 " Five shillings. Later print from original plate.  
 " Seaven shillings, six pence. Later print from original plate.  
 " Ten shillings. Later print from original plate.
- 1741, Feb. 2. Five shillings. Engraving.  
 1750, Mar. 18. Two shillings. Engraving.  
 1775, May 3. Twenty shillings. (Fish.) Woodcut border.  
 " Thirty shillings. (Fish.) Woodcut border.
- 1775, June 16. Ten shillings. (Fish.) Woodcut border.
- 1775, Nov. 6. One shilling. (Fish.) Woodcut border.  
 " Twenty shillings. (Fish.) Woodcut border.  
 " Thirty shillings. (Fish.) *Printed by John Carter.*
- 1776, Jan. 15. Ten shillings. (Fish.) *Printed by John Carter.*  
 " Thirty shillings. (Fish.) *Printed by John Carter.*
- 1776, Sept. 5. Sixteenth of a dollar.  
 1777, May 22. Fourth of a dollar.  
 1777. [Printed form.]  
 1780, July 2. One dollar. (Guaranteed by U. S.)  
*Hall & Sellers.*  
 " Two dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Three dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Four dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Five dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Seven dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Eight dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Twenty dollars. (Guaranteed by U. S.) *Hall & Sellers.*
- 1786, May  
 " Six pence.  
 " Nine pence.  
 " One shilling.  
 " Two shillings, six pence. *Southwick & Barber.*  
 " Three shillings. *Southwick & Barber.*  
 " Five shillings. *Southwick & Barber.*  
 " Six shillings. *Southwick & Barber.*  
 " Ten shillings. *Southwick & Barber.*  
 " Twenty shillings. *Southwick & Barber.*  
 " Thirty shillings. *Southwick & Barber.*  
 " Forty shillings. *Southwick & Barber.*  
 " Sixty shillings. *Southwick & Barber.*
- Connecticut.
- 1762, Mar. 4. Forty shillings.  
 1764, Mar. 8. One shilling, three pence.  
 1770, May 10. Five shillings. *New London: Timothy Green, 1770.*  
 1771, Oct. 10. Two shillings, six pence. *New London: Timothy Green, 1771.*  
 " Five shillings. *New London: Timothy Green, 1771.*  
 " Ten shillings. *New London: Timothy Green, 1771.*  
 " Twenty shillings. *New London: Timothy Green, 1771.*  
 " Forty shillings. *New London: Timothy Green, 1771.*
- 1773, June 1. Two shillings, six pence. *New London: Timothy Green, 1773.*  
 " Five shillings. *New London: Timothy Green, 1773.*  
 " Ten shillings. *New London: Timothy Green, 1773.*  
 " Twenty shillings. *New London: Timothy Green, 1773.*  
 " Forty shillings. *New London: Timothy Green, 1773.*
- 1775, Jan. 2. Two shillings, six pence. *New London: Timothy Green, 1775.*  
 " Five shillings. *New London: Timothy Green, 1775.*

*U. S., Cont. Paper Money, Connecticut, cont'd.*

- 1775, Jan. 2. Ten shillings. *New London: Timothy Green, 1775.*  
 " Twenty shillings. *New London: Timothy Green [1775?].*  
 " Forty shillings. *New London: Timothy Green, 1775.*
- 1775, May 10. Two shillings, six pence. *New London: Timothy Green [1775?].*  
 " Ten shillings. *New London: Timothy Green [1775?].*  
 " Twenty shillings. *New London: Timothy Green, 1775.*  
 " Forty shillings. *New London: Timothy Green, 1775.*
- 1775, June 1. Two shillings, six pence. *New London: Timothy Green, 1775.*  
 " Six shillings. *New London: Timothy Green [1775?].*  
 " Ten shillings. *New London: Timothy Green [1775?].*  
 " Twenty shillings. *New London: Timothy Green, 1775.*  
 " Forty shillings. *New London: Timothy Green, 1775.*
- 1775, July 1. Two shillings. *New London: Timothy Green, 1775.*  
 " Two shillings, six pence. *New London: Timothy Green, 1775.*  
 " Six shillings. *New London: Timothy Green, 1775.*  
 " Ten shillings. *New London: Timothy Green, 1775.*  
 " Twenty shillings. *New London: Timothy Green, 1775.*  
 " Forty shillings. *New London: Timothy Green [1775?].*
- 1776, June 7. One shilling. *New London: Timothy Green, 1776.*  
 " One shilling, three pence. *New London: Timothy Green, 1776.*  
 " Two shillings. *New London: Timothy Green, 1776.*  
 " Two shillings, six pence. *New London: Timothy Green, 1776.*  
 " Three shillings. *New London: Timothy Green, 1776.*  
 " Five shillings. *New London: Timothy Green, 1776.*  
 " Ten shillings. *New London: Timothy Green, 1776.*  
 " Fifteen shillings. *New London: Timothy Green, 1776.*  
 " Twenty shillings. *New London: Timothy Green, 1776.*
- 1776, June 19. Six pence. *New London: Timothy Green [1776?].*  
 " Nine pence. *New London: Timothy Green, 1776.*  
 " One shilling. *New London: Timothy Green, 1776.*  
 " One shilling, three pence. *New London: Timothy Green, 1776.*  
 " One shilling, six pence. *New London: Timothy Green, 1776.*  
 " Two shillings. *New London: Timothy Green, 1776.*
- 1776, June 19. Two shillings, six pence. *New London: Timothy Green, 1776.*  
 " Five shillings. *New London: Timothy Green, 1776.*
- 1777, Oct. 11. Two pence.  
 " Three pence.  
 " Four pence.  
 " Five pence.  
 " Seven pence.
- 1780, Mar. 1. Nine pence. *New London: Timothy Green, 1780.*  
 " Five shillings. *New London: Timothy Green, 1780.*  
 " Ten shillings. *New London: Timothy Green, 1780.*  
 " Forty shillings. *New London: Timothy Green, 1780.*
- 1780, June 1. Nine pence. [*New London: Timothy Green, 1780.*]  
 " One shilling, three pence. *New London: Timothy Green, 1780.*  
 " Two shillings, six pence. *New London: Timothy Green, 1780.*  
 " Five shillings. *New London: Timothy Green, 1780.*  
 " Ten shillings. *New London: Timothy Green, 1780.*  
 " Twenty shillings. *New London: Timothy Green [1780?].*  
 " Forty shillings. *New London: Timothy Green, 1780.*
- 1780, July 1. Nine pence. *New London: Timothy Green, 1780.*  
 " One shilling. *New London: Timothy Green, 1780.*  
 " One shilling, three pence. *New London: Timothy Green, 1780.*  
 " Two shillings, six pence. *New London: Timothy Green, 1780.*  
 " Five shillings. *New London: Timothy Green [1780?].*  
 " Ten shillings. *New London: Timothy Green, 1780.*  
 " Twenty shillings. *New London: Timothy Green, 1780.*  
 " Forty shillings. *New London: Timothy Green, 1780.*
- 1791, Jan. 25. Two pounds, seven shillings, four pence. (Issued for payment of interest.) *Hartford: Hudson & Goodwin.*
- New York.
- 1709, Nov. 1. Fifty shillings.  
 1737, Dec. 10. Twenty shillings. (One pound.)  
 " Five pounds.  
 " Ten pounds.  
 1739, Oct. 20. Five pounds.  
 1746, July 21. Five pounds.  
 1747, Nov. 25. Ten pounds.  
 1755, Mar. 25. Five pounds.  
 " Ten pounds.  
 1756, Feb. 16. Ten pounds.  
 1756, Apr. 20. Five pounds.  
 " Ten pounds.  
 1758, Apr. 15. Five pounds.  
 " Ten pounds.

*U. S., Cont. Paper Money, New York, cont'd.*

- 1759, Apr. 2. Two pounds.  
 " Five pounds.  
 " Ten pounds.  
 1760, Apr. 21. Two pounds.  
 " Five pounds.  
 " Ten pounds.  
 1771, Feb. 16. Five shillings.  
 " Ten shillings.  
 " One pound.  
 " Two pounds.  
 " Three pounds.  
 " Five pounds.  
 " Ten pounds.  
 1775, June 22. Ten shillings. (Issued by City and County of Albany.)  
 " Twenty shillings. (Issued by City and County of Albany.)  
 1775, Sept. 2. Half dollar. *New York: John Holt, 1775.*  
 " One dollar. *New York: John Holt, 1775.*  
 " Two dollars. *New York: John Holt, 1775.*  
 " Three dollars. *New York: John Holt, 1775.*  
 " Five dollars. *New York: John Holt, 1775.*  
 " Ten dollars. *New York: John Holt, 1775.*  
 1776, Feb. 17. One-eighth dollar (one shilling). (Issued by City and County of Albany.)  
 1776, Mar. 5. One-eighth dollar (one shilling). *New York: Samuel London, 1776.*  
 " One-sixth dollar (one shilling, four pence). *New York: Samuel London, 1776.*  
 " One-quarter dollar (two shillings). *New York: Samuel London, 1776.*  
 " One-third dollar (two shillings, eight pence). *New York: Samuel London, 1776.*  
 " One-half dollar (four shillings). *New York: Samuel London, 1776.*  
 " Two-thirds of a dollar (five shillings, four pence). *New York: Samuel London, 1776.*  
 " One dollar. *New York: Samuel London, 1776.*  
 " Two dollars. *New York: Samuel London, 1776.*  
 " Five dollars. *New York: Samuel London, 1776.*  
 " Ten dollars. *New York: Samuel London, 1776.*  
 1776, Aug. 13. One-sixteenth dollar (six pence). *New York: Samuel London, 1776.*  
 1776, Aug. 13. Two dollars. *New York: Samuel London, 1776.*  
 " Three dollars. *New York: Samuel London, 1776.*  
 " Five dollars. *New York: Samuel London, 1776.*  
 1776, Aug. 13. Ten dollars. *New York: Samuel London, 1776.*  
 1780, Mar. 15. Twenty dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 1786, Apr. 18. Three pounds. (Maverick sculp.) *Samuel London.*
- Waterworks Bills Issued by New York City.  
 1774, Aug. 25. One shilling. *New York: H. Gaine.*  
 " Two shillings. *New York: H. Gaine.*  
 " Four shillings. *New York: H. Gaine.*  
 " Eight shillings. *New York: H. Gaine.*  
 1775, Aug. 2. Two shillings. *New York: H. Gaine.*  
 " Four shillings. *New York: H. Gaine.*  
 " Eight shillings. *New York: H. Gaine.*  
 1776, Jan. 6. Two shillings. *New York: H. Gaine.*  
 " Four shillings. *New York: H. Gaine.*  
 " Eight shillings. *New York: H. Gaine.*  
 1776, Mar. 5. Four shillings. *New York: H. Gaine.*  
 " Eight shillings. *New York: H. Gaine.*
- New Jersey.  
 1724, Mar. 25. Three shillings, six pence.  
 " Fourteen shillings.  
 1755, May 15. Three pounds. *Woodbridge: James Parker.*  
 1756, Jan. 26. Fifteen shillings. *Woodbridge: James Parker.*  
 " Three pounds. *Woodbridge: James Parker.*  
 " Six pounds. *Woodbridge: James Parker.*  
 1756, June 22. One shilling. *Woodbridge: James Parker.*  
 " Eighteen pence. *Woodbridge: James Parker.*  
 " Three shillings. *Woodbridge: James Parker.*  
 " Twelve shillings. *Woodbridge: James Parker.*  
 " Fifteen shillings. *Woodbridge: James Parker.*  
 " Six pounds. *Woodbridge: James Parker.*  
 1757, Apr. 12. Three pounds. *Woodbridge: James Parker.*  
 " Six pounds. *Woodbridge: James Parker.*  
 1757, June 14. Fifteen shillings. *Woodbridge: James Parker.*  
 " Thirty shillings. *Woodbridge: James Parker.*  
 " Three pounds. *Woodbridge: James Parker.*  
 " Six pounds. *Woodbridge: James Parker.*

*U. S., Cont. Paper Money, New Jersey, cont'd.*

- 1757, Nov. 20. Fifteen shillings. *Woodbridge: James Parker.*  
 " Thirty shillings. *Woodbridge: James Parker.*  
 " Three pounds. *Woodbridge: James Parker.*  
 " Six pounds. *Woodbridge: James Parker.*
- 1758, May 1. Thirty shillings. *Woodbridge: James Parker.*  
 " Three pounds. *Woodbridge: James Parker.*  
 " Six pounds. *Woodbridge: James Parker.*
- 1758, Oct. 20. Fifteen shillings. *Woodbridge: James Parker.*  
 " Thirty shillings. *Woodbridge: James Parker.*  
 " Three pounds. *Woodbridge: James Parker.*  
 " Six pounds. *Woodbridge: James Parker.*
- 1759, Apr. 10. Fifteen shillings. *Woodbridge: James Parker.*  
 " Thirty shillings. *Woodbridge: James Parker.*  
 " Three pounds. *Woodbridge: James Parker.*  
 " Six pounds. *Woodbridge: James Parker.*
- 1760, Apr. 12. Twelve shillings. *Woodbridge: James Parker.*  
 " Fifteen shillings. *Woodbridge: James Parker.*  
 " Thirty shillings. *Woodbridge: James Parker.*  
 " Three pounds. *Woodbridge: James Parker.*  
 " Six pounds. *Woodbridge: James Parker.*
- 1761, Apr. 23. Twelve shillings. *Woodbridge: James Parker.*  
 " Fifteen shillings. *Woodbridge: James Parker.*  
 " Thirty shillings. *Woodbridge: James Parker.*  
 " Three pounds. *Woodbridge: James Parker.*
- 1762, Apr. 8. Twelve shillings. *Woodbridge: James Parker.*  
 " Fifteen shillings. *Woodbridge: James Parker.*  
 " Thirty shillings. *Woodbridge: James Parker.*  
 " Three pounds. *Woodbridge: James Parker.*  
 " Six pounds. *Woodbridge: James Parker, 1762.*
- 1763, Dec. 31. One shilling. *Woodbridge: James Parker.*  
 " Eighteen pence. *Woodbridge: James Parker.*  
 " Three shillings. *Woodbridge: James Parker.*  
 " Six shillings. *Woodbridge: James Parker.*
- 1763, Dec. 31. Twelve shillings. *Woodbridge: James Parker.*  
 " Fifteen shillings. *Woodbridge: James Parker.*  
 " Three pounds. *Woodbridge: James Parker.*  
 " Six pounds. *Woodbridge: James Parker, 1763.*
- 1764, Apr. 16. Twelve shillings. *Woodbridge: James Parker.*  
 " Fifteen shillings. *Woodbridge: James Parker.*  
 " Thirty shillings. *Woodbridge: James Parker.*  
 " Three pounds. *Woodbridge: James Parker.*  
 " Six pounds. *Woodbridge: James Parker, 1764.*
- 1776, Feb. 20. Six shillings. *Burlington: Isaac Collins, 1776.*  
 " Fifteen shillings. *Burlington: Isaac Collins, 1776.*  
 " Thirty shillings. *Burlington: Isaac Collins, 1776.*  
 " Three pounds. *Burlington: Isaac Collins, 1776.*
- 1776, Mar. 25. One shilling. *Burlington: Isaac Collins, 1776.*  
 " Eighteen pence. *Burlington: Isaac Collins, 1776.*  
 " Three shillings. *Burlington: Isaac Collins, 1776.*  
 " Six shillings. *Burlington: Isaac Collins, 1776.*  
 " Twelve shillings. *Burlington: Isaac Collins, 1776.*  
 " Fifteen shillings. *Burlington: Isaac Collins, 1776.*  
 " Thirty shillings. *Burlington: Isaac Collins, 1776.*  
 " Three pounds. *Burlington: Isaac Collins, 1776.*  
 " Six pounds. *Burlington: Isaac Collins, 1776.*
- 1781, Jan. 9. Six pence. *Trenton.*  
 " Nine pence. *Trenton.*  
 " One shilling, six pence. *Trenton.*  
 " Three shillings, six pence. *Trenton: Isaac Collins, 1784.*  
 " Four shillings. *Trenton: Isaac Collins, 1781.*  
 " Five shillings. *Trenton: Isaac Collins, 1781.*
- 1783, Dec. 20. Three shillings, nine pence. *Trenton: Isaac Collins, 1784.*
1786. One shilling. *Trenton: Isaac Collins, 1786.*  
 1786. Three shillings. *Trenton: Isaac Collins, 1786.*  
 1786. Fifteen shillings. *Trenton: Isaac Collins, 1786.*
- Pennsylvania.  
 1739, Aug. 10. Twenty shillings. *B. Franklin.*  
 1755, Oct. 1. Ten shillings. *B. Franklin & D. Hall.*  
 1756, Jan. 1. Two shillings, six pence. *B. Franklin & D. Hall.*

*U. S., Cont. Paper Money, Pennsylvania, cont'd.*

- 1756, Jan. 1. Ten shillings. *B. Franklin & D. Hall.*  
 " Fifteen shillings. *B. Franklin & D. Hall.*  
 " Twenty shillings. *B. Franklin & D. Hall.*
- 1756, Oct. 1. Twenty shillings. *B. Franklin & D. Hall, 1756.*
- 1757, Mar. 10. Ten shillings. *B. Franklin & D. Hall, 1757.*  
 " Fifteen shillings. *B. Franklin & D. Hall, 1757.*  
 " Twenty shillings. *B. Franklin & D. Hall, 1757.*
- 1757, July 1. Ten shillings. *B. Franklin & D. Hall, 1757.*  
 " Fifteen shillings. *B. Franklin & D. Hall, 1757.*  
 " Twenty shillings. *B. Franklin & D. Hall, 1757.*
- 1758, May 20. Ten shillings. *B. Franklin & D. Hall, 1758.*  
 " Fifteen shillings. *B. Franklin & D. Hall, 1758.*  
 " Twenty shillings. *B. Franklin & D. Hall, 1758.*
- 1759, Apr. 25. Ten shillings. *B. Franklin & D. Hall, 1759.*  
 " Fifteen shillings. *B. Franklin & D. Hall, 1759.*  
 " Twenty shillings. *B. Franklin & D. Hall, 1759.*  
 " Fifty shillings. *B. Franklin & D. Hall, 1759.*  
 " Five pounds. *B. Franklin & D. Hall, 1759.*
- 1760, May 1. Five shillings. *B. Franklin & D. Hall, 1760.*  
 " Ten shillings. *B. Franklin & D. Hall, 1760.*  
 " Fifteen shillings. *B. Franklin & D. Hall, 1760.*  
 " Twenty shillings. *B. Franklin & D. Hall, 1760.*  
 " Fifty shillings. *B. Franklin & D. Hall, 1760.*  
 " Five pounds. *B. Franklin & D. Hall, 1760.*
- 1764, June 18. Three pence. *B. Franklin & D. Hall, 1764.*  
 " One shilling. *B. Franklin & D. Hall, 1764.*  
 " Five shillings. *B. Franklin & D. Hall, 1764.*  
 " Ten shillings. *B. Franklin & D. Hall, 1764.*  
 " Twenty shillings. *B. Franklin & D. Hall, 1764.*
- 1767, June 15. Six pounds. *David Hall & William Sellers, 1767.*
- 1769, Mar. 1. Twelve shillings. *D. Hall & William Sellers, 1769.*  
 " Thirty shillings (one pound, ten shillings). *David Hall & William Sellers, 1769.*  
 " Sixty shillings (three pounds). *D. Hall & William Sellers, 1769.*
- 1769, Mar. 10. Two shillings.  
 " Two shillings, six pence.  
 " Five shillings. *David Hall & William Sellers, 1769.*  
 " Ten shillings. *D. Hall & William Sellers, 1769.*  
 " Fifteen shillings. *D. Hall & William Sellers, 1769.*  
 " Twenty shillings. *David Hall & William Sellers, 1769.*  
 " Three pence.  
 " Four pence (groat).  
 " Six pence.  
 " Nine pence.  
 " One shilling.  
 " Eighteen pence (one shilling, six pence).
- 1771, Mar. 20. Five shillings. *David Hall & William Sellers, 1771.*  
 " Ten shillings. *David Hall & William Sellers, 1771.*  
 " Fifteen shillings. *D. Hall & W. Sellers, 1771.*  
 " Twenty shillings. *D. Hall & W. Sellers, 1771.*
- 1772, Apr. 3. Three pence. *D. Hall & W. Sellers, 1772.*  
 " Four pence (groat). *D. Hall & W. Sellers, 1772.*  
 " Six pence. *D. Hall & W. Sellers, 1772.*  
 " Nine pence. *D. Hall & W. Sellers, 1772.*  
 " One shilling. *David Hall & William Sellers, 1772.*  
 " Eighteen pence. *D. Hall & W. Sellers, 1772.*  
 " Two shillings, six pence (half-a-crown). *D. Hall & W. Sellers, 1772.*  
 " Two shillings. *D. Hall & W. Sellers, 1772.*  
 " Forty shillings. *D. Hall & W. Sellers, 1772.*
- 1773, Mar. 20. Four shillings. *Hall & Sellers, 1773.*  
 " Six shillings. *Hall & Sellers, 1773.*  
 " Fourteen shillings. *Hall & Sellers, 1773.*  
 " Sixteen shillings. *Hall & Sellers, 1773.*
- 1773, Oct. 1. Eighteen pence. *Hall & Sellers.*  
 " Two shillings. *Hall & Sellers.*  
 " Two shillings, six pence. *Hall & Sellers.*  
 " Five shillings. *Hall & Sellers.*  
 " Ten shillings. *Hall & Sellers.*  
 " Fifteen shillings. *Hall & Sellers.*  
 " Twenty shillings. *Hall & Sellers.*  
 " Fifty shillings. *Hall & Sellers.*
- 1775, Mar. 25. Four shillings. *Hall & Sellers, 1775.*  
 " Six shillings. *Hall & Sellers, 1775.*  
 " Fourteen shillings. *Hall & Sellers, 1775.*  
 " Sixteen shillings. *Hall & Sellers, 1775.*

- U. S., Cont. Paper Money, Pennsylvania, cont'd.*
- 1775, Apr. 10. Fifty shillings. *Hall & Sellers.*  
 " Five pounds. *Hall & Sellers.*
- 1775, July 20. Ten shillings. *Hall & Sellers,*  
 1775.  
 " Twenty shillings. *Hall & Sellers,*  
 1775.  
 " Thirty shillings. *Hall & Sellers,*  
 1775.  
 " Forty shillings. *Hall & Sellers,*  
 1775.
- 1775, Oct. 25. Three pence. *Hall & Sellers,*  
 1775.  
 " Four pence (groat). *Hall & Sellers,* 1775.  
 " Six pence. *Hall & Sellers,* 1775.  
 " Nine pence. *Hall & Sellers,* 1775.  
 " One shilling. *Hall & Sellers,*  
 1775.  
 " Eighteen pence. *Hall & Sellers,*  
 1775.  
 " Two shillings. *Hall & Sellers,*  
 1775.  
 " Two shillings, six pence. *Hall & Sellers,* 1775.  
 " Five shillings. *Hall & Sellers,*  
 1775.  
 " Ten shillings. *Hall & Sellers,*  
 1775.  
 " Fifteen shillings. *Hall & Sellers,*  
 1775.  
 " Twenty shillings. *Hall & Sellers,*  
 1775.
- 1775, Dec. 8. Ten shillings. *Hall & Sellers,*  
 1775.  
 " Twenty shillings. *Hall & Sellers,*  
 1775.  
 " Thirty shillings. *Hall & Sellers,*  
 1775.  
 " Forty shillings. *Hall & Sellers,*  
 1775.
- 1776, Apr. 25. Three pence. *Hall & Sellers,*  
 1776.  
 " Four pence. *Hall & Sellers,* 1776.  
 " Six pence. *Hall & Sellers,* 1776.  
 " Nine pence. *Hall & Sellers,* 1776.  
 " One shilling. *Hall & Sellers,*  
 1776.  
 " Eighteen pence. *Hall & Sellers,*  
 1776.  
 " Two shillings. *Hall & Sellers,*  
 1776.  
 " Two shillings, six pence. *Hall & Sellers,* 1776.  
 " Ten shillings. *Hall & Sellers,*  
 1776.  
 " Twenty shillings. *Hall & Sellers,*  
 1776.  
 " Thirty shillings. *Hall & Sellers,*  
 1776.  
 " Forty shillings. *Hall & Sellers,*  
 1776.
- 1777, Apr. 10. Three pence. *Philadelphia: John Dunlap,* 1777.  
 " Four pence. *Philadelphia: John Dunlap,* 1777.  
 " Six pence. *Philadelphia: John Dunlap,* 1777.
- 1777, Apr. 10. Nine pence. *Philadelphia: John Dunlap,* 1777.  
 " One shilling (black). *Philadelphia: John Dunlap,* 1777.  
 " One shilling (red and black). *Philadelphia: John Dunlap,* 1777.  
 " Eighteen pence (black). *Philadelphia: John Dunlap,* 1777.  
 " Eighteen pence (red and black). *Philadelphia: John Dunlap,* 1777.  
 " Two shillings (black). *Philadelphia: John Dunlap,* 1777.  
 " Two shillings (red and black). *Philadelphia: John Dunlap,* 1777.  
 " Three shillings (black). *Philadelphia: John Dunlap,* 1777.  
 " Three shillings (red and black). *Philadelphia: John Dunlap,* 1777.  
 " Four shillings (black). *Philadelphia: John Dunlap,* 1777.  
 " Four shillings (red and black). *Philadelphia: John Dunlap,* 1777.  
 " Six shillings (black). *Philadelphia: John Dunlap,* 1777.  
 " Six shillings (red and black). *Philadelphia: John Dunlap,* 1777.  
 " Eight shillings (black). *Philadelphia: John Dunlap,* 1777.  
 " Eight shillings (red and black). *Philadelphia: John Dunlap,* 1777.  
 " Twelve shillings (black). *Philadelphia: John Dunlap,* 1777.  
 " Twelve shillings (red and black). *Philadelphia: John Dunlap,* 1777.  
 " Sixteen shillings (black). *Philadelphia: John Dunlap,* 1777.  
 " Sixteen shillings (red and black). *Philadelphia: John Dunlap,* 1777.  
 " Twenty shillings (black). *Philadelphia: John Dunlap,* 1777.  
 " Twenty shillings (red and black). *Philadelphia: John Dunlap,* 1777.  
 " Forty shillings (black). *Philadelphia: John Dunlap,* 1777.  
 " Forty shillings (red and black). *Philadelphia: John Dunlap,* 1777.  
 " Four pounds (black). *Philadelphia: John Dunlap,* 1777.  
 " Four pounds (red and black). *Philadelphia: John Dunlap,* 1777.
- 1780, Apr. 29. Five shillings. *Philadelphia: John Dunlap,* 1780.
- 1780, June 1. Twenty dollars. (Guaranteed by U. S.) *Hall & Sellers.*
- 1781, Apr. 20. Three pence. *Philadelphia: John Dunlap,* 1781.

*U. S., Cont. Paper Money, Pennsylvania, cont'd.*

- 1781, Apr. 20. Six pence. Philadelphia: John Dunlap, 1781.  
 " Nine pence. Philadelphia: John Dunlap, 1781.  
 " One shilling, six pence. Philadelphia: John Dunlap, 1781.  
 " Two shillings. Philadelphia: John Dunlap, 1781.  
 " Fifteen shillings. Philadelphia: John Dunlap, 1781.  
 " Twenty shillings. Philadelphia: John Dunlap, 1781.  
 1785, Mar. 16. Three pence. Philadelphia: Francis Bailey.  
 " Nine pence. Philadelphia: Francis Bailey.  
 " Eighteen pence. Philadelphia: Francis Bailey.  
 " Two shillings, six pence. Philadelphia: Francis Bailey.  
 " Five shillings. Philadelphia: Francis Bailey.  
 " Ten shillings. Philadelphia: Francis Bailey.  
 " Twenty shillings. Philadelphia: Francis Bailey.  
 Delaware.  
 1746, Feb. 28. Fifteen shillings.  
 " Twenty shillings. B. Franklin.  
 1756, May 1. Fifteen shillings. B. Franklin & D. Hall.  
 " Twenty shillings. B. Franklin & D. Hall.  
 1758, Mar. 1. Two shillings. B. Franklin & D. Hall.  
 " Fifteen shillings. B. Franklin & D. Hall.  
 " Twenty shillings. B. Franklin & D. Hall.  
 1758, May 1. Five shillings. B. Franklin & D. Hall.  
 " Ten shillings. B. Franklin & D. Hall.  
 " Fifteen shillings. B. Franklin & D. Hall.  
 " Twenty shillings. B. Franklin & D. Hall.  
 1759, June 1. Five shillings. B. Franklin & D. Hall.  
 " Ten shillings. B. Franklin & D. Hall.  
 " Fifteen shillings. B. Franklin & D. Hall.  
 " Twenty shillings. B. Franklin & D. Hall.  
 1760, May 31. Twenty shillings. B. Franklin & D. Hall.  
 " Thirty shillings. B. Franklin & D. Hall.  
 " Forty shillings. B. Franklin & D. Hall.  
 " Fifty shillings. B. Franklin & D. Hall.  
 1776, Jan. 1. One shilling. James Adams, 1776.  
 " Eighteen pence. James Adams, 1776.

- 1776, Jan. 1. Two shillings, six pence. James Adams, 1776.  
 " Four shillings. James Adams, 1776.  
 " Five shillings. James Adams, 1776.  
 " Six shillings. James Adams, 1776.  
 " Ten shillings. James Adams, 1776.  
 " Twenty shillings. James Adams, 1776.  
 1777, May 1. One shilling. James Adams, 1777.  
 " Eighteen pence. James Adams, 1777.  
 " Two shillings, six pence. James Adams, 1777.  
 " Four shillings. James Adams, 1777.  
 " Five shillings. James Adams, 1777.  
 " Six shillings. James Adams, 1777.  
 " Ten shillings. James Adams, 1777.  
 " Twenty shillings. James Adams, 1777.  
 " Three pence. James Adams, 1777.  
 " Four pence. James Adams, 1777.  
 " Six pence. James Adams, 1777.  
 " Nine pence. James Adams, 1777.

## Maryland.

- 1740, Oct. 1. Two shillings, sixpence. Engraving.  
 " Fifteen shillings. Engraving.  
 " Twenty shillings. Engraving.  
 1756, July 14. Five shillings. Jonas Green.  
 " Twenty shillings. Annapolis: Jonas Green.  
 1767, Jan. 1. Half dollar.  
 " Two-thirds of a dollar. Jonas Green.  
 " One dollar. Jonas Green.  
 " Two dollars. Annapolis: Jonas Green.  
 " Four dollars. Annapolis: Jonas Green.  
 " Six dollars. Jonas Green.  
 " Eight dollars. Annapolis: Jonas Green.  
 1770, Mar. 1. One-ninth of a dollar. Annapolis: A. C. & W. Green.  
 " Two-ninths of a dollar. Annapolis: A. C. & W. Green.  
 " One-sixth of a dollar. A. C. & W. Green.  
 " One-third of a dollar. Annapolis: A. C. & W. Green.  
 " Half dollar. Annapolis: A. C. & W. Green.  
 " Two-thirds of a dollar. A. C. & W. Green.  
 " One dollar. A. C. & W. Green.  
 " Two dollars. A. C. & W. Green.  
 " Four dollars. Annapolis: A. C. & W. Green.  
 " Six dollars. A. C. & W. Green.  
 " Eight dollars. Annapolis: A. C. & W. Green.



*U. S., Cont. Paper Money, Maryland, cont'd.*

- 1774, Apr. 10. One-ninth of a dollar. *Annapolis: Anne Catharine & F. Green.*  
 " Two-ninths of a dollar. *Annapolis: A. C. & F. Green.*  
 " One-sixth of a dollar. *A. C. & F. Green.*  
 " One-third of a dollar. *Annapolis: A. C. & F. Green.*  
 " Half dollar. *Annapolis: A. C. & F. Green.*  
 " Two-thirds of a dollar. *A. C. & F. Green.*  
 " One dollar.  
 " Two dollars. *Annapolis: A. C. & F. Green.*  
 " Four dollars. *Annapolis: A. C. & F. Green.*  
 " Six dollars. *A. C. & F. Green.*  
 " Eight dollars. *Annapolis: A. C. & F. Green.*
- 1775, July 26. One dollar and one-third.  
 " Four dollars.
- 1775, Dec. 7. One-ninth of a dollar. *Annapolis: F. Green.*  
 " One-sixth of a dollar. *Annapolis: F. Green.*  
 " One-third of a dollar. *Annapolis: F. Green.*  
 " Half dollar. *Annapolis: Frederick Green.*  
 " Two-thirds of a dollar. *Annapolis: F. Green.*  
 " One dollar. *Annapolis: F. Green.*  
 " One dollar and one-third. *Annapolis: F. Green.*  
 " Two dollars. *Annapolis: F. Green.*  
 " Four dollars. *Annapolis: F. Green.*  
 " Six dollars. *Annapolis: F. Green.*  
 " Eight dollars. *Annapolis: Frederick Green.*
- 1776, Aug. 14. One-ninth of a dollar. *Annapolis: F. Green.*  
 " One-sixth of a dollar. *Annapolis: F. Green.*  
 " One-third of a dollar. *Annapolis: F. Green.*  
 " Half a dollar. *Annapolis: Frederick Green.*  
 " Two-thirds of a dollar. *Annapolis: F. Green.*  
 " One dollar. *Annapolis: F. Green.*  
 " One dollar and one-third. *Annapolis: F. Green.*  
 " Two dollars. *Annapolis: F. Green.*  
 " Two dollars and two-thirds. *Annapolis: F. Green.*  
 " Four dollars. *Annapolis: F. Green.*  
 " Six dollars. *Annapolis: F. Green.*  
 " Eight dollars. *Annapolis: Frederick Green.*
- 1781, May 10. One shilling (red & black). *F. Green.*  
 " Two shillings, sixpence (red & black). *F. Green.*  
 " Five shillings (red & black). *F. Green.*
- 1781, May 10. Thirty shillings (red & black). *F. Green.*  
 " Three pounds (red & black). *F. Green.*
- Virginia.  
 1760, Mar. 11. Two pounds (40 shillings).  
 " Five pounds (100 shillings).  
 1760, May 24. Three pounds (12 crowns: 60 shillings).  
 1762, Apr. 7. Five pounds (100 shillings: 20 crowns).  
 1771, July 11. Five pounds (20 crowns: 100 shillings: 200 sixpences). *W. Waddill, sculp.*  
 1773, Mar. 4. Two pounds. Engraving.  
 " Three pounds. Engraving.  
 " Five pounds. Engraving.  
 1773, Apr. 1. Three pounds (Issued by James River Bank). Engraving.  
 " Five pounds (Issued by James River Bank). Engraving.  
 1775, July 17. One shilling, three pence (pistareen).  
 " Two shillings, six pence (half a crown).  
 " Five shillings (one crown).  
 " Twelve shillings, six pence.  
 " Twenty shillings (one pound).  
 " Forty shillings (two pounds).  
 " Three pounds. Engraving.  
 " Five pounds. Engraving.  
 " Twenty shillings (one pound). Engraving.  
 1775, Sept. 1. Twenty shillings (Issued by James River Bank). Engraving.  
 " Eight pounds (Issued by James River Bank). Engraving.  
 " Twelve pounds (Issued by James River Bank). Engraving.  
 1776, May 6. One shilling, three pence (pistareen).  
 " Two shillings, sixpence (half a crown).  
 " Seven shillings, six pence.  
 " Ten shillings (two crowns).  
 " Twelve shillings, six pence.  
 " One-sixth of a dollar.  
 " One-third of a dollar.  
 " Four dollars.  
 " Five dollars.  
 1776, Oct. 7. One-sixth of a dollar.  
 " One-third of a dollar.  
 " Two-thirds of a dollar.  
 " One dollar.  
 " Two dollars.  
 " Four dollars.  
 " Five dollars.  
 " Six dollars.  
 " Eight dollars.  
 " Ten dollars.  
 " Fifteen dollars.  
 1777, May 5. One-third of a dollar.  
 " Two-thirds of a dollar.  
 " One dollar.  
 " Five dollars.  
 " Six dollars.  
 " Eight dollars.

*U. S., Cont. Paper Money, Virginia, cont'd.*

- 1777, May 5. Ten dollars.  
 " Fifteen dollars.
- 1777, Oct. 20. One-sixth of a dollar.  
 " One-third of a dollar.  
 " Two-thirds of a dollar.  
 " One dollar.  
 " Four dollars.  
 " Five dollars.  
 " Six dollars.  
 " Eight dollars.  
 " Ten dollars.  
 " Fifteen dollars.
- 1778, May 4. One-sixth of a dollar.  
 " One-fourth of a dollar.  
 " Two-thirds of a dollar.  
 " One dollar.  
 " Three dollars.  
 " Five dollars.  
 " Seven dollars.  
 " Ten dollars.  
 " Fifteen dollars.
- 1778, Oct. 5. One-third of a dollar.  
 " Two-thirds of a dollar.  
 " Three dollars.  
 " Five dollars.  
 " Seven dollars.  
 " Ten dollars.  
 " Fifteen dollars.  
 " Fifty dollars (15 pounds).  
 " One hundred dollars (30 pounds).
- 1779, May 3. Three dollars.  
 " Fifteen dollars.  
 " Fifty dollars (15 pounds).  
 " One hundred dollars (30 pounds).
- 1780, May 1. One dollar. (Guaranteed by U. S.)  
*Hall & Sellers.*  
 " Two dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Three dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Four dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Five dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Seven dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Eight dollars. (Guaranteed by U. S.) *Hall & Sellers.*  
 " Twenty dollars. (Guaranteed by U. S.) *Hall & Sellers.*
- 1780, July 14. Six and two-thirds dollars.  
 " Ten dollars.  
 " Thirteen and one-third dollars.  
 " Fifteen dollars.  
 " Twenty dollars.  
 " Thirty-five dollars.  
 " Forty-five dollars.  
 " Fifty-five dollars.  
 " Sixty dollars.  
 " Eighty dollars.  
 " One hundred dollars.
- 1780, Oct. 16. Fifty dollars.  
 " One hundred dollars.  
 " Two hundred dollars.  
 " Three hundred dollars.  
 " Four hundred dollars.
- 1780, Oct. 16. Five hundred dollars.  
 " Three hundred dollars. (Issued "for the more effectual and speedy clothing the army.")  
 " Four hundred dollars. (Issued "for the more effectual and speedy clothing the army.")
- 1781, Mar. 1. Twenty dollars (six pounds).  
 " Fifty dollars (fifteen pounds).  
 " Eighty dollars (twenty-four pounds).  
 " One hundred and fifty dollars (forty-five pounds).  
 " Two hundred and fifty dollars (seventy-five pounds).  
 " Five hundred dollars (one hundred and fifty pounds).  
 " Seven hundred and fifty dollars (two hundred and twenty-five pounds).  
 " One thousand dollars (three hundred pounds).
- 1781, May 7. Ten dollars (three pounds). *John Dunlap.*  
 " Fifteen dollars (four pounds, ten shillings). *John Dunlap.*  
 " Twenty-five dollars (seven pounds, ten shillings). *John Dunlap.*  
 " Thirty dollars (nine pounds). *John Dunlap.*  
 " Thirty-five dollars (ten pounds, ten shillings). *John Dunlap.*  
 " Forty dollars (twelve pounds). *John Dunlap.*  
 " Fifty dollars (fifteen pounds). *John Dunlap.*  
 " Seventy dollars (twenty-one pounds). *John Dunlap.*  
 " Seventy-five dollars (twenty-two pounds, ten shillings). *John Dunlap.*  
 " One hundred dollars (thirty pounds). *John Dunlap.*  
 " Two hundred dollars (sixty pounds). *John Dunlap.*  
 " Five hundred dollars (one hundred and fifty pounds). *John Dunlap.*  
 " One thousand dollars (three hundred and fifty pounds). *John Dunlap.*  
 " Twelve hundred dollars (three hundred and sixty pounds). *John Dunlap.*  
 " Fifteen hundred dollars (four hundred and fifty pounds). *John Dunlap.*  
 " Two thousand dollars (six hundred and fifty pounds). *John Dunlap.*
- North Carolina.
- 1748, Apr. 4. Five shillings. Engraving.  
 " Nine shillings. Engraving.  
 " Ten shillings. Engraving.  
 " Twenty shillings. Engraving.  
 " Thirty shillings. Engraving.  
 " Forty shillings. Engraving.  
 " Three pounds. Engraving.

*U. S., Cont. Paper Money, North Carolina, cont'd.*

- 1754, Mar. 9. Eight pence. Engraving.  
 " Two shillings, eight pence. Engraving.  
 " Four shillings. Engraving.  
 " Five shillings. Engraving.  
 " Ten shillings. Engraving.  
 " Twenty shillings. Engraving.  
 " Twenty-six shillings, eight pence. Engraving.  
 " Thirty shillings. Engraving.  
 " Forty shillings. Engraving.  
 1758, May 4. Twenty shillings.  
 " Forty shillings.  
 1760, July 14. Five shillings.  
 " Ten shillings.  
 " Twenty shillings.  
 " Thirty shillings.  
 " Three pounds.  
 1761, Apr. 23. Twenty shillings.  
 " Thirty shillings.  
 " Three pounds.  
 " Ten shillings.  
 1768, Dec. Two shillings, six pence.  
 " Five shillings.  
 " Ten shillings.  
 " Twenty shillings.  
 " Forty shillings.  
 " Five pounds.  
 1771, Dec. One shilling.  
 " Two shillings, six pence.  
 " Five shillings.  
 " Ten shillings.  
 " One pound.  
 " Thirty shillings.  
 " Two pounds.  
 " Three pounds.  
 " Five pounds.  
 1775, Aug. 21. Four dollars. Engraved border.  
 1776, Apr. 2. One-sixteenth of a dollar. (Dragon). Engraving.  
 " One-eighth of a dollar. (Snake; fish; H. H.) Engravings.  
 " One-fourth of a dollar. (Bird; fish; rabbit.) Engravings.  
 " Half a dollar. (Fighting cocks; bear; ship; owl; crow and pitcher.) Engravings.  
 " One dollar. (Scroll; swan; fox; eagle and snake; Liberty seated.) Engravings.  
 " Two dollars. (Fox; fawn.) Engravings.  
 " Two dollars and a half. (Hand holding arrows; altar and liberty cap.) Engraved border.  
 " Three dollars. (Beaver and alligator; bee hive.) Engravings.  
 " Four dollars. (Bee; sheaf.) Engravings.  
 " Five dollars. (Mermaid; bird.) Engravings.  
 " Six dollars. (Squirrel; goat.) Engravings.  
 " Seven dollars and a half. (British flag.) Engraving.
- 1776, Apr. 2. Eight dollars. (Leopard; cock.) Engravings.  
 " Ten dollars. (Peacock; cupid.) Engravings.  
 " Twelve dollars and a half. (Eagle.) Engraving.  
 " Fifteen dollars. (Boar.) Engraving.  
 " Twenty dollars. (Snake.) Engraving.  
 1778, Aug. 8. One-eighth of a dollar. ("Union of hearts the strength of interests.") *James Davis, 1778.*  
 " One-fourth of a dollar. ("Independence.") *James Davis, 1778.*  
 " Half a dollar. ("Behold! A new world.") *James Davis, 1778.*  
 " One dollar. ("Liberty and peace, the reward of virtuous resistance.") *James Davis, 1778.*  
 " One dollar. ("Virtuous councils the cement of states.") *James Davis, 1778.*  
 " Two dollars. ("Virtuous councils the cement of states.") *James Davis, 1778.*  
 " Four dollars. ("A lesson to arbitrary kings and wicked ministers.") *James Davis, 1778.*  
 " Five dollars. ("A lesson to arbitrary kings and wicked ministers.") *James Davis, 1778.*  
 " Five dollars. ("The rising states.") *J. A. Davis, 1778.*  
 " Ten dollars. ("Persecution the Ruin of Empires.") *J. Davis, 1778.*  
 " Ten dollars. ("Independence.") *James Davis, 1778.*  
 " Twenty dollars. ("American virtue triumphant.") *James Davis, 1778.*  
 " Twenty-five dollars. ("Sic transit gloria mundi.") *James Davis, 1778.*  
 " Forty dollars. ("Freedom of speech and the liberty of the press.") *James Davis, 1778.*  
 1779, May 15. Five dollars. ("Good government always revere.") *Wilmington: Hugh Walker, 1779.*  
 " Ten dollars. ("American union forever.") *Wilmington: Hugh Walker, 1779.*  
 " Ten dollars. ("Virtue excels riches.") *Hugh Walker, 1779.*  
 " Twenty dollars. ("Peace on honourable terms.") *Hugh Walker, 1779.*  
 1780, May 10. Twenty-five dollars. ("Terra libera notam præit in me posuit.") *James Davis, 1780.*  
 " Twenty-five dollars. ("Justitia addit fiduciam.") *James Davis, 1780.*  
 " Twenty-five dollars. ("Dulce pro patria mori.") *J. Davis, 1780.*

*U. S., Cont. Paper Money, North Carolina, cont'd.*

- 1780, May 10. Twenty-five dollars. ("Quid non virtute efficiendum.") *James Davis*, 1780.
- " Twenty-five dollars. ("Hore pacis & libertatis appropinquat.") *James Davis*, 1780.
- " Twenty-five dollars. ("Vim vi repelliamus.") *James Davis*, 1780.
- " One hundred dollars. ("Fortis cadere cedere non potest.") *J. A. Davis*, 1780.
- " Two hundred dollars. ("Ut quocunque paratus.") *James Davis*, 1780.
- " Two hundred and fifty dollars. ("Quærenda pecunia primum est.") *James Davis*, 1780.
- " Three hundred dollars. ("Aut nunquam tentes aut perface.") *James Davis*, 1780.
- " Four hundred dollars. ("Mutare vel timere sperno.") *James Davis*, 1780.
- " Five hundred dollars. (Divitiæ reipublicæ dant mihi pretium.") *James Davis*, 1780.
- " Six hundred dollars. ("Crescit sub pondere virtus.") *James Davis*, 1780.
- 1785, Dec. 29. Six pence. (Device of thirteen stars.) [*James*] *Davis*, 1780.

South Carolina.

- 1736, Mar. 25. Eighty-four pounds. (Made out to William Fitchett in return for services as soldier and receivable in payment of taxes.)
- 1770, Jan. 1. Twenty pounds. Engraving.
- 1770, Apr. 7. Ten pounds. Engraving.
- 1775, Apr. 20. Fifty pounds. Engraving.
- 1775, May 23. Fifty pounds. Engraving.
- 1775, June 1. Five pounds. (Bunch of arrows.) Engraving.
- " Ten pounds. (Sword in hand.) Engraving.
- " Twenty pounds. (Clasped hands and olive branches.) Engraving.
- " Fifty pounds. (Device with motto "Post tenebras lux.") Engraving.
- 1775, Nov. 15. Seven shillings, six pence. Engraving.
- " Fifteen shillings. Engraving.
- " Twenty shillings. Engraving.
- " Thirty shillings. Engraving.
- " Two pounds. Engraving.
- " Two pounds, ten shillings. Engraving.
- " Three pounds. Engraving.
- 1776, Mar. 6. One pound, ten shillings.
- " One pound, fifteen shillings.
- " Two pounds.
- " Two pounds, five shillings.
- " Three pounds.

- 1776, Mar. 6. Fifteen pounds. (Lion and snake.) Engraving.
- " Twenty-five pounds. (Live oak tree.) Engraving.
- " Fifty pounds. (War implements and altar.) Engraving.
- " One hundred pounds. (Wreath of hearts, with illuminated heart in center.) Engraving.
- 1776, Oct. 19. One dollar.
- " Two dollars.
- " Four dollars.
- " Six dollars.
- " Eight dollars.
- " Ten dollars.
- 1776, Dec. 23. One dollar. *Peter Timothy*, 1777.
- " Two dollars. *P. Timothy*, 1777.
- " Three dollars. *Peter Timothy*, 1777.
- " Four dollars. *P. Timothy*, 1777.
- " Five dollars. *P. Timothy*, 1777.
- " Six dollars. *Peter Timothy*, 1777.
- " Eight dollars. *Pet. Timothy*, 1777.
- " Twenty dollars. *Peter Timothy*, 1777.
- 1777, Feb. 14. Twenty dollars. Woodcut.
- " Thirty dollars. Woodcut.
- 1778, Apr. 10. Two shillings, six pence. (Two cornucopias.) Engraving.
- " Three shillings, nine pence. (Beaver.) Engraving.
- " Five shillings. (Phoenix.) Engraving.
- " Seven shillings, six pence. (Beehive.) Engraving.
- " Ten shillings. (Palmetto tree and Fort Sumter.) Engraving.
- " Fifteen shillings. (Sun rising over water.) Engraving.
- " Twenty shillings. (Horse running.) Engraving.
- " Thirty shillings. (Hope leaning on an anchor.) Engraving.
- 1779, Feb. 8. Forty dollars. (Reverse: angel on a cloud.) Engraving.
- " Fifty dollars. (Reverse: Sisyphus.) Engraving.
- " Sixty dollars. (Reverse: lyre, trumpets and flags.) Engraving.
- " Seventy dollars. (Reverse: Jove's eagle and Prometheus.) Engraving.
- " Eighty dollars. (Reverse: illuminated liberty cap, trumpets, etc.) Engraving.
- " Ninety dollars. (Reverse: Hercules and Nemean lion.) Engraving.
- " One hundred dollars. (Reverse: palmetto tree and war implements.) Engraving.
- 1786, May 1. Three pounds. Engraving.
- City of Charleston.
- 1789, July 6. One shilling, three pence. Engraving.
- " Two shillings. Engraving.

*U. S., Cont. Paper Money, cont'd.*

- Georgia.
1755. Five shillings. Engraving.
1762. Two shillings and six pence.
- " Five shillings.
- " Ten shillings.
- " Twenty shillings. Engraving.
- 1766, Aug. 8. One pound. (Issued for the purpose of rebuilding the Savannah court house.)
- 1769, Mar. 18. Five pounds. (Issued for the benefit of the garrison of Fort George and receivable in payment of taxes.)
1769. One pound. (Issued for rebuilding the light house on Tybee Island.)
1773. Twenty shillings. (Issued in accordance with act entitled "An Act for granting to his Majesty the sum of £4,299 . . .")
1775. Five pounds. (Issued as "part of £10,000, voted by Provincial Congress for the necessary service of this province.")
1776. Three pence.
- " Six pence.
- " One shilling.
- " One shilling, six pence.
- " Two shillings, six pence.
- " Five shillings.
- " Ten shillings (red and black).
- " One pound (red and black).
- " One shilling, six pence.
- " Four dollars (red and black).
- " Five dollars (red and black).
- " Three dollars (red and black).
- " Quarter dollar.
- " Half dollar.
- " One dollar (red and black), figure of Justice, with motto "Sustine rectum."
- " Two dollars (red and black), two pitchers.
- " Two dollars (red and black), cornucopia, liberty cap and Mercury's wand.
- " Four dollars (red and black), cornucopia, liberty cap and Mercury's wand.
- " Ten dollars (red and black), palmetto tree, with motto "Oppressa surgit."
- " Ten dollars (red and black), palmetto tree, with motto "Oppressa surgit," and "Georgia" in red letters in margin. A larger note than preceding.
- " Twenty dollars (red and black), snake, with motto "Nemo me impune lacessit."
1777. Three dollars (red and black).
- " Five dollars (red and black), cannon, with motto "Deus omnipotens."
- 1777, Mar. 18. Seven dollars (red and black), mailed hand, with motto "Ultima ratio."
- " Nine dollars (red and black), figure of Justice, with motto "Sustine rectum."
- " Fifteen dollars (red and black), palmetto tree, with motto "Oppressa surgit."
- 1777, June 8. One-tenth of a dollar.
- " One-fourth of a dollar.
- " One-fifth of a dollar.
- " Two-fifths of a dollar.
- " Two-thirds of a dollar.
- " One-third of a dollar.
- " One-half of a dollar.
- " One dollar (red and black).
- " Two dollars (red and black).
- " Three dollars (red and black).
- " Four dollars (red and black), deer.
- " Five dollars (red and black), snake.
- " Six dollars (red and black), palmetto tree.
- " Seven dollars (red and black), liberty cap, cornucopia and Mercury's wand.
- " Eight dollars (red and black), thirteen rings linked.
- 1777, Sept. 10. One-fifth of a dollar.
- " One-half of a dollar.
- " Four-fifths of a dollar.
- " One dollar. (Figure of Justice, with motto "Sustine rectum.")
- " Two dollars. (Ship.)
- " Three dollars. (Hunter with gun.)
- " Four dollars. (Deer.)
- " Five dollars. (Snake.)
- " Six dollars. (Palmetto tree.)
- " Seven dollars. (Liberty cap, Mercury's wand and cornucopia.)
- " Eight dollars. (Thirteen rings linked.)
- 1778, May 4. Thirty dollars. (Hog running on spear.) *Savannah: W. Lancaster, 1778.*
- " Forty dollars. (Dove with olive branch over a sword in hand.) *Savannah: W. Lancaster, 1778.*
- 1786, Oct. 16. Six pence. ("The constitution of the State of Georgia" on a scroll and motto "Pro bono publico" above.) *Augusta: John E. Smith.*
- " One shilling. (Same as above.) *Augusta: John E. Smith.*
- " Two shillings, six pence. (Same as above.) *Augusta: John E. Smith.*
- " Five shillings. (Same as above.) *Augusta: John E. Smith.*
- " Ten shillings. (Same as above.) *Augusta: John E. Smith.*
- " Twenty shillings. (Same as above.) *Augusta: John E. Smith.*

*Continental Currency.*

- 1775, May 10. One dollar. (Motto "Depressa resurgit" over basket with cover.) *Philadelphia: Hall & Sellers, 1775.*
- " Two dollars. (Motto "Tribulatio ditat" over flail and threshing floor.) *Philadelphia: Hall & Sellers, 1775.*
- " Three dollars. (Motto "Exitus in dubio est" over eagle and pelican fighting.) *Philadelphia: Hall & Sellers, 1775.*
- " Four dollars. (Motto "Aut mors aut vita decora" over boar running on spear.) *Philadelphia: Hall & Sellers, 1775.*
- " Five dollars. (Motto "Sustine vel abstine" over hand and thorn bush.) *Philadelphia: Hall & Sellers, 1775.*
- " Six dollars. (Motto "Perseverando" over beaver gnawing tree.) *Philadelphia: Hall & Sellers, 1775.*
- " Seven dollars. (Motto "Serenabit" over rain-storm.) *Philadelphia: Hall & Sellers, 1775.*
- " Eight dollars. (Motto "Majora minoribus consonant" over harp.) *Philadelphia: Hall & Sellers, 1775.*
- " Twenty dollars. (Motto "Vi concitata" over wind blowing upon sea; reverse, "Cessante vento, conquiescemus.") *Philadelphia: Hall & Sellers, 1775.*
- " Thirty dollars. (Motto "Si recte facies" over altar and garland.) *Philadelphia: Hall & Sellers, 1775.*
- 1775, Nov. 29. One, Two, Three, Four, Five, Six, Seven, Eight Dollars. (Duplicates of issue of May 10 as to motto and imprint.)
- 1776, Feb. 17. One-sixth of a dollar. *Philadelphia: Hall & Sellers, 1776.*
- " One-third of a dollar. *Philadelphia: Hall & Sellers, 1776.*
- " Half a dollar. *Philadelphia: Hall & Sellers, 1776.*
- " Two-thirds of a dollar. *Philadelphia: Hall & Sellers, 1776.*
- These fractional notes have the motto "Fugio" with sun shining upon a dial and motto "Mind your business" under the dial.
- 1776, Feb. 17. One, Two, Three, Four, Five, Six, Seven, Eight Dollars. (Duplicates of issues of May 10, and Nov. 29, 1775. Imprints all *Philadelphia: Hall & Sellers, 1776.*)
- 1776, May 9. One, Two, Three, Four, Five, Six, Seven, Eight Dollars. (Duplicates of issues of May 10, 1775. Imprints all *Philadelphia: Hall & Sellers, 1776.*)
- 1776, July 22. Two, Three, Four, Five, Six, Seven, Eight, Thirty Dollars. (Duplicates of issues of May 10, 1775. Imprints all *Philadelphia: Hall & Sellers, 1776.*)
- 1776, Nov. 2. Two, Three, Four, Five, Six, Seven, Eight, Thirty Dollars. (Duplicates of issues of May 10, 1775. Imprints all *Philadelphia: Hall & Sellers, 1776.*)
- 1777, Feb. 26. Two, Three, Four, Five, Six, Seven, Eight, Thirty Dollars. (Duplicates of issues of May 10, 1775. Imprints all *Philadelphia: Hall & Sellers, 1777.*)
- 1777, May 20. Two, Three, Four, Five, Six, Seven, Eight, Thirty Dollars. (Duplicates of issues of May 10, 1775. Imprints all *Philadelphia: Hall & Sellers, 1777.*)
- 1778, Apr. 11. Four, Five, Six, Seven, Eight, Twenty, Thirty Dollars. (Duplicates of issues of May 10, 1775. Imprints all *Philadelphia: Hall & Sellers, 1778.*)
- " Forty dollars. Motto "Confederation" under thirteen stars around an altar with illuminated eye above. *Hall & Sellers, 1778.*
- 1778, Sept. 26. Five, Seven, Eight, Twenty, Thirty. (Duplicates of issues of May 10, 1775. Imprints all *Philadelphia: Hall & Sellers, 1778.*)
- " Forty Dollars. (Duplicate of issue of Apr. 11, 1778. *Philadelphia: Hall & Sellers, 1778.*)
- " Fifty Dollars. Motto "Perennis" over pyramid. *Hall & Sellers, 1778.*
- " Sixty Dollars. Motto "Deus regnat, exultet terra" over globe representing the earth. *Hall & Sellers, 1778.*
- 1779, Jan. 14. One, Two, Three, Four, Five, Twenty, Thirty Dollars. (Duplicates of issues of May 10, 1775. Imprints all *Philadelphia: Hall & Sellers, 1779.*)
- " Thirty-five Dollars. Motto "Hinc opes" over field, with plough. *Hall & Sellers, 1779.*
- " Forty Dollars. (Duplicate of issue of Apr. 11, 1778. *Hall & Sellers, 1779.*)
- " Forty-five Dollars. Motto "Sic floret respublica" over two beehives. *Hall & Sellers, 1779.*
- " Fifty Dollars. (Duplicate of issue of Sept. 26, 1778. *Hall & Sellers, 1779.*)
- " Fifty-five Dollars. Motto "Post nubila Phœbus" over sun breaking through clouds. *Hall & Sellers, 1779.*
- " Sixty Dollars. (Duplicate of issue of Sept. 26, 1778. *Hall & Sellers, 1779.*)

*U. S., Continental Currency, cont'd.*

- 1779, Jan. 14. Sixty-five Dollars. Motto "Fiat justitia" over hand holding scales. *Hall & Sellers, 1779.*
- " Seventy Dollars. Motto "Vim procellarum quadrennium sustinent" over solitary tree. *Hall & Sellers, 1779.*
- " Eighty Dollars. Motto "Et in secula seculorum florescebit" over tree. *Hall & Sellers, 1779.*

*Confederate Currency.*

Issue of April 5, 1861.

- \$1,000. Twelve months after date, with interest at ten cents per day. Montgomery, May 28, 1861. *National Bank Note Company [of New York]. AA.*
- \$500. Twelve months after date, with interest at five cents per day. Montgomery, June 28, 1861. *National Bank Note Company. AA.*
- \$100. Twelve months after date, with interest at one cent per day. Montgomery, May 22, 1861. *National Bank Note Company. AA.*
- \$100. Twelve months after date, with interest at one cent per day. Richmond, Sept. 23, 1861. *Southern Bank Note Company [of New Orleans]. BB.*
- \$50. Twelve months after date, with interest at half a cent per day. Montgomery, May 4, 1861. *National Bank Note Company. AA.*
- \$50. Twelve months after date, with interest at half a cent per day. Richmond, Sept. 6, 1861. *Southern Bank Note Company. BB.*
- Issue authorized May 16, 1861.
- \$100. Two years after date. Richmond, Va., July 25, 1861. *Hoyer & Ludwig, Richmond, Va. BB; CC.*
- \$50. Two years after date. Richmond, Va., July 25, 1861. *Hoyer & Ludwig, Richmond, Va. BB, BbBb, CC.*
- \$20. Two years after date. Richmond, Va., July 25, 1861. *Hoyer & Ludwig, Richmond, Va. BB, CC, CcCc, CccCcc, DD.*
- \$20. Two years after date. Richmond, Va., July 25, 1861. (Facsimile.) *AA.*
- \$10. Two years after date. Richmond, Va., July 25, 1861. *Hoyer & Ludwig, Richmond, Va. AA, BB, CC.*
- \$5. Two years after date. Richmond, Va., July 25, 1861. *Hoyer & Ludwig, Richmond, Va. BB, BbBb.*
- \$5. Two years after date. Richmond, Va., July 25, 1861. *J. Manouvrier, New Orleans. FF to II.*

Issue authorized August 19, 1861.

- \$100. Six months after peace. Richmond, Va., Sept. 2, 1861. *Hoyer & Ludwig, Richmond, Va. AA to EE; A<sup>1</sup>A to A<sup>16</sup>A; A<sup>1</sup>A to A<sup>8</sup>A; CAA to HAA; JAA to OAA; A<sup>1</sup>A to A<sup>8</sup>A.*

- \$50. Six months after peace. Richmond, Va., Sept. 2, 1861. *Hoyer & Ludwig, Richmond, Va. AA to EE; A<sup>1</sup>A to A<sup>16</sup>A; A<sup>1</sup>A, A<sup>2</sup>A; A<sup>1</sup>A to A<sup>5</sup>A, A<sup>7</sup>A to A<sup>13</sup>A, A<sup>15</sup>A, A<sup>16</sup>A.*
- \$50. Six months after peace. Richmond, Va., Sept. 2, 1861. *Southern Bank Note Company. AA.*
- \$50. Six months after peace. Richmond, Va., Sept. 2, 1861. *Keatinge & Ball, Richmond, Va. WAAW to ZAAZ; 2nd ser. WAAW, YAAW to ZAAZ; WAAW to ZAAZ; 2nd ser. WAAW to ZAAZ.*
- \$20. Six months after peace. Richmond, Sept. 2, 1861. *B. Duncan, Richmond. 1st, 2nd and 3rd ser., 1 to 10.*
- \$20. Six months after peace. Richmond, Sept. 2, 1861. *B. Duncan, Columbia, S. C. 1st ser., 2, 3, 5-8.*
- \$20. Six months after peace. Richmond, Sept. 2, 1861. *Keatinge & Ball, Columbia, S. C. WW to ZZ.*
- \$20. Six months after peace. Richmond, Va., Sept. 2, 1861. *Hoyer & Ludwig, Richmond, Va. AA.*
- \$20. Six months after peace. Richmond, Va., Sept. 2, 1861. *Hoyer & Ludwig, Richmond, Va. A<sup>1</sup>A to A<sup>7</sup>A, A<sup>9</sup>A to A<sup>11</sup>A, A<sup>13</sup>A, A<sup>14</sup>A, A<sup>16</sup>A, A<sup>19</sup>A to A<sup>23</sup>A, A<sup>25</sup>A; aCC to aFF; AA, CC to II; KK to RR, TT; bBB to iII, kKK to pPP, rRR, sSS; 19AA to 26AA; A<sup>d</sup>A, A<sup>e</sup>A, A<sup>g</sup>A to A<sup>i</sup>A, A<sup>k</sup>A, A<sup>l</sup>A; BAA to IAA, KAA, LAA; bAA; A<sup>1</sup>A, A<sup>2</sup>A, A<sup>4</sup>A to A<sup>8</sup>A, A<sup>10</sup>A, A<sup>11</sup>A, A<sup>13</sup>A, A<sup>16</sup>A, A<sup>19</sup>A to A<sup>26</sup>A; A<sup>19</sup>A to A<sup>22</sup>A; A<sup>25</sup>A, A<sup>26</sup>A.*
- \$20. Six months after peace. Richmond, Va., Sept. 2, 1861. *J. T. Paterson, Columbia, S. C. 2nd ser., A<sup>2</sup>A to A<sup>8</sup>A.*
- \$20. Six months after peace. Richmond, Sept. 2, 1861. *Southern Bank Note Company, New Orleans. AA.*
- \$10. Six months after peace. Richmond, Sept. 2, 1861. *B. Duncan, Richmond. AA to HH.*
- \$10. Six months after peace. Richmond, Sept. 2, 1861. *B. Duncan, Columbia, S. C. 1st ser., 1 to 8; 2nd ser., 1 to 8; 3rd ser., 1-8; 4th ser., 1 to 10.*
- \$10. Six months after peace. Richmond, Sept. 2, 1861. *Keatinge & Ball, Richmond, Va. HH to KK.*
- \$10. Six months after peace. Richmond, Sept. 2, 1861. *Leggett, Keatinge & Ball, Richmond, Va. HH to KK.*
- \$10. Six months after peace. Richmond, Sept. 2, 1861. *Southern Bank Note Company, New Orleans. AA to CC.*
- \$10. Six months after peace. Richmond, Sept. 2, 1861. *Leggett, Keatinge & Ball, Richmond, Va. AA and A<sup>1</sup>A.*
- \$10. Six months after peace. Richmond, Va., Sept. 2, 1861. *J. T. Paterson, Columbia, S. C. A<sup>9</sup> to A<sup>16</sup>.*
- \$10. Six months after peace. Richmond, Va., Sept. 2, 1861. *Hoyer & Ludwig, Richmond, Va. A<sup>9</sup> to A<sup>16</sup>, A<sup>18</sup>.*

*U. S., Confederate Currency, cont'd.*

- \$10. Six months after peace. Richmond, Sept. 2, 1861. *Keatinge & Ball, Richmond, Va.* WW to ZZ; 2nd ser., WW to ZZ; XX to ZZ; 2nd ser., WW; WW to ZZ; 2nd ser., WW, YY; WW to ZZ.
- \$10. Six months after peace. Richmond, Va., Sept. 2, 1861. *Lith. of Hoyer & Ludwig, Richmond, Va.* Ab.
- \$5. Six months after peace. Richmond, Sept. 2, 1861. *Southern Bank Note Company, New Orleans.* AA to CC.
- \$5. Six months after peace. Richmond, Sept. 2, 1861. *Lith. of Hoyer & Ludwig, Richmond, Va.* Ab.
- \$5. Six months after peace. Richmond, Sept. 2, 1861. *Leggett, Keatinge & Ball, Richmond, Va.* A, A<sup>^</sup>.
- \$5. Six months after peace. Richmond, Sept. 2, 1861. *B. Duncan, Richmond.* AA to HH.
- \$5. Six months after peace. Richmond, Sept. 2, 1861. *B. Duncan, Columbia, S. C.* 2nd ser., 1-8.
- \$5. Six months after peace. Richmond, Sept. 2, 1861. *Keatinge & Ball, Richmond, Va.* HH to KK, WW to ZZ.
- \$5. Six months after peace. Richmond, Sept. 2, 1861. *Keatinge & Ball, Richmond, Va.* HH to OO. ("5," "V" and "Five Dollars" are in green.)
- \$5. Six months after peace. Richmond, Sept. 2, 1861. *Leggett, Keatinge & Ball, Richmond, Va.* II to KK. (Same as preceding.)
- \$5. Six months after peace. Richmond, Sept. 2, 1861. *Hoyer & Ludwig, Richmond.* 9a to 12a, 16a.
- \$5. Six months after peace. Richmond, Va., Sept. 2, 1861. *J. T. Paterson, Columbia, S. C.* 9a to 16a.
- \$5. Six months after peace. Richmond, Va., Sept. 2, 1861. *J. T. Paterson & Co., Columbia, S. C.* 9a to 16a; 2nd ser., 9a to 16a; 3rd ser., 9a to 12a, 14a to 16a.
- \$2. Six months after peace. Richmond, Va., Sept. 2, 1861. *B. Duncan, Columbia, S. C.* 1st ser., 1, 3 to 8.

Issue authorized April 17, 1862.

- \$100. Six months after peace, with interest at two cents per day. Richmond, various dates in 1862. *Keatinge & Ball, Columbia, S. C.* WW to ZZ.
- \$100. Six months after peace, with interest at two cents per day. Richmond, various dates in 1862. *J. T. Paterson & Co., Columbia, S. C.* AAa to AAh; AAa to AAh; AAa to AAh; AAa to AAh.
- \$100. Six months after peace, with interest at two cents per day. Richmond, various dates in 1862. *J. T. Paterson, Columbia, S. C.* AAa to AAh; AAa to AAh.
- \$100. Six months after peace, with interest at two cents per day. Richmond, various dates in 1862. *Hoyer & Ludwig, Richmond, Va.* AA, AAb to AAh.

- \$2. Six months after peace. Richmond, June 2, 1862. *B. Duncan, Columbia, S. C.* 1st ser., 1 to 10; 2nd ser., 1 to 10; 3rd ser., 1 to 12. (This note belongs with previous issue. Date of Sept. 2, 1861, was changed to June 2, 1862, in the case of about 35,000 notes.)
- \$2. Six months after peace. Richmond, June 2, 1862. *B. Duncan, Columbia, S. C.* 2nd ser., 1 to 10. "2" and "Two" in green on face. (See note after preceding entry.)
- \$1. Six months after peace. Richmond, June 2, 1862. *B. Duncan, Columbia, S. C.* 1st ser., 1 to 10; 2nd ser., 1 to 10; 3rd ser., 1 to 12.
- \$1. Six months after peace. Richmond, June 2, 1862. *B. Duncan, Columbia, S. C.* 1st ser., 1 to 9; 2nd ser., 1 to 10. "1" and "One" in green on face.
- \$10. Six months after peace. Richmond, Sept. 2, 1862. II to PP; II to PP. (No authority is given for the issuing of this note, but it was probably prepared by Hoyer & Ludwig on a suggestion made to the Secretary of the Treasury by S. G. Jamieson, Aug. 23, 1862.)

Issue authorized Sept. 23, 1862, being an Extension of Preceding Issue.

- \$100. Six months after peace. Richmond, Dec. 2, 1862. *Keatinge & Ball, Columbia, S. C.* AA to DD; 1st ser., BB, DD; 2nd ser., AA to DD.
- \$50. Six months after peace. Richmond, Dec. 2, 1862. *Keatinge & Ball, Richmond, Va., and Columbia, S. C.* 3rd ser., wAAw to zAAz; 3rd ser., wAAw to zAAz.
- \$20. Six months after peace. Richmond, Dec. 2, 1862. *Engraved by Keatinge & Ball, Columbia, S. C.* 1st ser., AA to HH; 1st ser., AA, BB, DD to FF, *lith. by Evans & Cogswell*; 1st ser., C.C, *printed by B. Duncan*; 1st ser., AA to HH, *printed by J. T. Paterson & Co.*
- \$10. Six months after peace. Richmond, Dec. 2, 1862. *Engraved by Keatinge & Ball, Columbia, S. C.* AA to HH, 1st, 2nd, 3rd, 4th ser., AA to HH, *printed by B. Duncan*; BB, CC, FF, HH, 3rd ser., AA to FF, HH, 3rd ser., AA to HH, *printed by Evans & Cogswell.* Pink notes.
- \$5. Six months after peace. Richmond, Dec. 2, 1862. *Engraved by Keatinge & Ball, Columbia, S. C.* 1st ser., DD, EE, GG; 2nd ser., AA to HH; 2nd ser., AA to HH, *printed by Evans & Cogswell*; 2nd ser., AA, BB, DD to HH, *printed by Evans & Cogswell*; 1st ser., AA, DD, FF to HH, *printed by J. T. Paterson & Co.*; 2nd ser., AA, BB, *printed by J. T. Paterson & Co.*; 1st ser., AA to HH, *lith. by J. T. Paterson & Co.*; 2nd ser., AA to HH, *lith. by J. T. Paterson & Co.*; 3rd ser., AA to HH, *lith. by J. T. Paterson & Co.* Pink notes.



*U. S., Confederate Currency, cont'd.*

- \$2. Six months after peace. Richmond, Dec. 2, 1862. *Engraved by Keatinge & Ball, Columbia, S. C.* AA, printed by J. T. Paterson & Co.; 1st ser., BB to II; 1st ser., BB, CC, EE to GG, II; 1st ser., BB., DD.; 2nd ser., DD. Pink notes.
- \$1. Six months after peace. Richmond, Dec. 2, 1862. *Engraved by Keatinge & Ball, AA, printed by B. Duncan;* 1st ser., BB to EE, GG to II; 1st ser., B.B., C.C., D.D., F.F., H.H., I.I.; and ser., C.C., D.D., G.G. Pink notes.

Issue authorized March 23, 1863.

- \$100. Two years after peace, with interest at two cents per day. Richmond, Apr. 6, 1863. *Keatinge & Ball, Columbia, S. C.* AA, CC, DD; 1st ser., AA to DD.
- \$50. Two years after peace. Richmond, Apr. 6, 1863. *Keatinge & Ball, Columbia, S. C., and Richmond, Va.* YAAZ; 1st ser., WAAW to ZAAZ; 1st ser., WAAW to ZAAZ; 1st ser., WAAW to ZAAZ.
- \$20. Two years after peace. Richmond, Apr. 6, 1863. *Engraved by Keatinge & Ball, Columbia, S. C.* 1st ser., AA to GG; 1st ser., C.C., F.F. to H.H., lith. by Evans & Cogswell; DD, EE, GG, lith. by Evans & Cogswell; 1st ser., AA to HH, lith. by Evans & Cogswell; 2nd ser., AA to HH, lith. by Evans & Cogswell; 3rd ser., AA to HH, lith. by Evans & Cogswell.
- \$10. Two years after peace. Richmond, Apr. 6, 1863. *Engraved by Keatinge & Ball, Columbia, S. C.* AA to HH, printed by Evans & Cogswell; 1st ser., AA to HH, printed by Evans & Cogswell; and ser., HH, printed by Evans & Cogswell; 3rd ser., HH, printed by Evans & Cogswell; 4th ser., HH, printed by Evans & Cogswell; 5th ser., AA to HH, printed by Evans & Cogswell; AA to HH, lith. by Evans & Cogswell; 1st ser., AA to HH, lith. by Evans & Cogswell; 1st ser., AA to HH, lith. by Evans & Cogswell; 2nd ser., AA to HH, lith. by Evans & Cogswell; 2nd ser., BB to HH, lith. by J. T. Paterson & Co.; 1st ser., BB, DD to GG, printed by B. Duncan.
- \$5. Two years after peace. Richmond, Apr. 6, 1863. *Engraved by Keatinge & Ball, Columbia, S. C.* 2nd ser., AA to HH; 3rd ser., AA to HH; AA to HH, lith. by Evans & Cogswell; 1st ser., AA to HH, lith. by J. T. Paterson & Co.; 2nd ser., AA to HH, lith. by J. T. Paterson & Co.; 3rd ser., AA to FF, HH, lith. by J. T. Paterson & Co.; 3rd ser., AA to HH, lith. by J. T. Paterson & Co.; AA to HH, lith. by Evans & Cogswell; 3rd ser., AA to HH, lith. by J. T. Paterson & Co.; AA to HH, lith. by Evans & Cogswell; 3rd ser., AA, DD to HH, lith. by Evans & Cogswell; 2nd ser., AA, CC

to GG, lith. by J. T. Paterson & Co.; 3rd ser., AA to HH, lith. by J. T. Paterson & Co. Pink notes.

- \$1. Six months after peace. Richmond, Apr. 6, 1863. *Engraved by Keatinge & Ball, Columbia, S. C.* AA to EE, GG, HH, lith. by Evans & Cogswell; .A.A. to .H.H., lith. by Evans & Cogswell; .B.B., .D.D., .E.E., .G.G., lith. by Evans & Cogswell; 2nd ser., .A.A. to .H.H., lith. by Evans & Cogswell; 1st ser., .A.A. to .H.H.; 2nd ser., .A.A. to .H.H.; 1st ser., .E.E.; 2nd ser., .B.B.; 2nd ser., .B.B. Pink notes.
- \$50. Six months after peace. Richmond, Apr. 6, 1863. *Archer & Daly, Richmond, Va.* 1st ser. and 2nd ser., A to I. Pink notes.
- Date of Authorization unknown.
- \$500. Two years after peace. Richmond, Feb. 17, 1864. *Keatinge & Ball, Columbia, S. C.* AA to DD; AA to DD. Pink notes.
- \$100. Two years after peace. Richmond, Feb. 17, 1864. *Keatinge & Ball, Columbia, S. C.* AA to DD; ser. 1, AA to DD; ser. 2, AA to DD. Pink notes.
- \$50. Two years after peace. Richmond, Feb. 17, 1864. *Keatinge & Ball, Columbia, S. C.* WAAW to ZAAZ; 1st ser., VAAV, xAAx to ZAAZ; 2nd ser., WAAW to ZAAZ; 3rd ser., WAAW to ZAAZ; 4th ser., WAAW to ZAAZ. Pink notes.
- \$20. Two years after peace. Richmond, Feb. 17, 1864. *Keatinge & Ball, Columbia, S. C.* A to D; 1st to 11th ser., A to D. (C of 10th ser. missing.) Pink notes.
- \$10. Two years after peace. Richmond, Feb. 17, 1864. *Keatinge & Ball, Columbia, S. C.* Printed by Evans & Cogswell. AA to HH; 1st to 10th ser., AA to HH. Pink notes.
- \$5. Two years after peace. Richmond, Feb. 17, 1864. *Engraved by Keatinge & Ball, Columbia, S. C.* Lithographed by Evans & Cogswell. AA to HH; 1st to 7th ser., AA to HH. (AA of 6th ser. and CC and FF of 7th ser. missing.) Pink notes.
- \$2. Two years after peace. Richmond, Feb. 17, 1864. AA to HH, .A.A. to .E.E., .G.G., .H.H., .A.A. to .C.C., .E.E., .H.H., .A.A. to .E.E., .H.H., engraved and printed by Keatinge & Ball; AA to HH, .CC, .EE, .HH, .CC, .EE, engraved by Keatinge & Ball and lith. by Evans & Cogswell. Pink notes.
- \$1. Two years after peace. Richmond, Feb. 17, 1864. FF to HH, .B.B., .D.D. to .H.H., FF to G.G., .A.A., .D.D., .H.H., engraved and printed by Keatinge & Ball; AA, DD, engraved by Keatinge & Ball; AA to HH, .B.B. to .D.D., .F.F. to .H.H., engraved by Keatinge & Ball and lith. by Evans & Cogswell.
- \$50. Two years after peace. Richmond, Feb. 17, 1864. 1st and 2nd ser., A to I, engraved by Archer & Halpin, Richmond, Va.

*General Works.*

## Arranged Alphabetically.

**Adler** (Simon L.) Money and money units of the American colonies, Read before The Rochester Historical Society, January 8, 1900. [*Rochester?*] 1900. 16 p. 8°.

**American Bankers' Association.** Proceedings of the annual convention. . . No. 1-26, 28-32 (1875-1900, 1902-1906). *New York* [1875]-1906. 8°. Includes constitution and bylaws.

**Bankers'** directory and collection guide. Year 4 (Jan. 1887), 13 (Jan., July 1896), 14 (Jan. 1897), 15-17 (1898-1900), 18 (Jan. 1901), 19 (July 1902), 20-23 (1903-6), 24 (Jan. 1907). *New York*, 1887-1907. 8°.

Issued semi-annually since 1898.

**Barnett** (George Ernest). State banking in the United States since the passage of the national bank act. *Baltimore: Johns Hopkins Press*, 1902. 117 p. 8°. (Johns Hopkins Univ. Stud. in hist. and pol. sci. ser. 20. nos. 2-3.)

**Breck** (Samuel). Historical sketch of Continental Paper Money. *Philadelphia: John C. Clark*, 1843. 40 p. 8°.

— *Philadelphia: reprinted by A. C. Kline* 1863. 33 (1) p. 8°.

Read before the American Philosophical Society in 1843, and shortly after its first printing "re-published, with some omissions, in *Frazier's Magazine*."

— (2). 1 l., 3-33 (1) p. f°.

No. 18 of 50 copies printed on extra large paper. Extra illustrated by the insertion of many specimens of continental currency, portraits, manuscripts, etc.

**Breckinridge** (Sophonisba Preston). Legal tender, a study in English and American monetary history. *Chicago: The Univ. of Chicago Press*, 1903. xvii, 181 p. 8°. (Univ. of Chicago. The decennial publications. ser. 2. v. 7.)

**Bullock** (C. J.) Essays on the monetary history of the United States. *New York: Macmillan Co.*, 1900. 12°. (Citizen's Library.)

**Camp** (H. H.) Address. . . history of Western banking, extracted from the official report of the annual convention of the American Bankers' Association at Saratoga, August 6th, 7th and 8th, 1879. *New York: Bankers' Asso.*, 1879. 13 p. 8°.

**Catterall** (Ralph Charles Henry). The second Bank of the United States. *Chicago: Univ. of Chicago Press*, 1903. xiv, 538 p. 8°. (Univ. of Chicago. The decennial publications; ser. 2. v. 2.)

— \* The first six years of the Second Bank of the United States. With appendices. *Chicago [the University of Chicago Press]*, 1902. 1 p.l., 92, 479-490 p. 8°.

**Clarke** (Matthew St. Clair), and D. A. HALL, Legislative and documentary history of the Bank of the United States: including the original Bank of North America. *Washington, Gales & Seaton*, 1832. vi, 9-808 p. 8°.

**Cowdin** (Elliott Christopher). Historical sketch of currency and finance. An address delivered before the citizens of Cincinnati, Ohio, in Robinson's opera house, June 12, 1876. *Cincinnati*, 1876. 52 p. 8°.

**Cunningham** (W.) American currency difficulties in the eighteenth century. (*Econ. Rev.* v. 11, pp. 10-18. *London*, 1901.)

**Davis** (Andrew McFarland). [The works on colonial banks by A. M. Davis are entered below under MASSACHUSETTS.]

**Del Mar** (Alexander). The history of money in America from the earliest times to the establishment of the Constitution. *New York: The Cambridge Encyclopaedia Co.*, 1899. 1 p.l., vii-xxiv, 121 p. 8°.

**Description** of the paper money issued by the Continental Congress. See **Haseltine** (John W.)

**Diagram** showing the progress of bank capital; circulation; deposits; loans; investments in stocks; and accumulation of bank specie on or near Jan. 1st, 1811, 1815, 1816, 1820, 1830, 1834 to 1862 [by J. Smith Homans?].

**Dickeson** (M. W.) The American numismatic manual of the currency or money of the aborigines, and colonial, state, and United States coins. With. . . notices of each coin or series. . . *Philadelphia: J. B. Lippincott & Co.*, 1859. 256 p., 19 pl. 4°.

**Documents** relative to the Bank controversy, 1816-1833. *New York: A. Lovell & Co.*, 1895. 1 p.l., 28 p. 12°. (American History Leaflets. No. 24.)

**Doré** (Clarence Franklin). \* Die Papierwährungswirtschaft der Union während des Bürgerkrieges 1861-65. *Berlin: Berliner Buchdruckerei-Actien-Gesellschaft* [1877]. 2 p.l., 52 p., 2 l. 8°.

**Eliason** (Adolph Oscar). \* The rise of commercial banking institutions in the United States. . . University of Minnesota. *Minneapolis, Minn. [University Press, of Minn.]*, 1901. 69 p. 4°.

**Gilbart** (J. W.) History of banking in America, with an inquiry how far the banking institutions of America are adapted to this country. *London*, 1837. 8°.

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**JUNE 1908**  
**VOLUME XII • NUMBER 6**

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VOL. XII.

JUNE, 1908.

No. 6.

### REPORT FOR MAY.

#### REFERENCE DEPARTMENT.

During the month of May there were received at the Library, by purchase, 2,188 volumes and 588 pamphlets; by gift, 1,341 volumes and 2,004 pamphlets; and by exchange, 95 volumes and 2,503 pamphlets, making a total of 3,624 volumes and 5,095 pamphlets.

There were catalogued 8,629 volumes and 5,881 pamphlets; the number of cards written was 6,417, and of slips for the copying machine 3,348; from the latter were received 15,377 cards.

The following table shows the number of readers, and the number of volumes consulted, in the Astor and Lenox Branches during the month:

	LENOX.	ASTOR.			TOTAL.
		Day.	Evening.	Total.	
No. of readers and visitors.....	4,843	15,236	2,971	18,207	23,050
No. of readers. ....	2,000	15,236	2,971	18,207	20,207
No. of readers, desk applicants.....	1,339	13,670	2,119	15,789	17,128
No. of volumes consulted by desk applicants.....	6,768	59,824	6,482	66,306	73,074
Daily average of readers.....	77	586	114	700	777

## CIRCULATION STATISTICS FOR MONTH OF MAY.

BRANCHES.	CIRCULATION.		NEW REGISTRATIONS.	READERS IN READING ROOM.		VOLUMES ACCESSIONED.
	HOME USE. (VOLUMES.)	HALL USE. (READERS.)		ADULTS.	TOTAL.	
MANHATTAN.						
East Broadway, 33.....	13,601	3,211	346	2,839	2,839	336
East Broadway, 197.....	22,004	2,099	616			484
Rivington Street, 61.....	18,304	3,430	493	13,769	16,584	272
Le Roy Street, 66.....	8,479	2,273	138	2,105	4,135	154
Bond Street, 49.....	9,063	2,050	235	2,263	3,910	121
8th Street, 135 Second Avenue.....	17,401	1,142	280	3,230	3,456	157
10th Street, 331 East.....	20,949	3,238	396	4,615	5,860	372
13th Street, 251 West.....	7,259	443	340			1,029
23d Street, 228 East.....	10,046	2,415	187	2,855	4,278	129
23d Street, 209 West.....	11,908	4,456	183			101
36th Street, 303 East.....	998		11			1,959
40th Street, 501 West.....	3,603		34			34
42d Street, 226 West.....	11,732	823	214			249
50th Street, 123 East.....	5,156	777	130	385	839	15
51st Street, 463 West.....	3,844	459	65	226	505	118
53th Street, 121 East.....	14,079	3,116	284	5,077	5,077	189
67th Street, 328 East.....	12,078	1,129	141	840	1,771	279
69th Street, 190 Amsterdam Avenue.	10,720	649	122	4,134	4,694	195
Travelling Libraries.....	77,948					404
77th Street, 1465 Avenue A.....	11,631	5,585	131	1,740	4,983	159
79th Street, 222 East.....	20,784	2,009	207	2,798	4,251	339
81st Street, 444 Amsterdam Avenue.	15,394	2,681	143	1,538	1,713	222
Blind Library .....	1,333		11			79
96th Street, 112 East.....	20,687	1,797	326	1,684	2,928	260
100th Street, 206 West.....	17,160	3,682	222	2,603	3,507	181
110th Street, 174 East.....	22,559	4,413	393	1,808	2,023	366
123d Street, 32 West.....	11,218	391	242	1,156	1,273	281
125th Street, 224 East.....	10,219	1,543	147	1,100	1,424	377
135th Street, 103 West.....	17,701	1,922	244	1,426	2,655	155
145th Street, 503 West.....	18,092	4,280	317	2,000	3,817	160
156th Street, 922 St. Nicholas Avenue.	9,152	3,524	148			165
BRONX.						
140th Street and Alexander Avenue...	20,094	1,021	242	2,373	4,371	152
176th Street and Washington Avenue.	19,172	495	261	1,125	1,405	224
Kingsbridge Avenue, 3041.....	2,491	1,894	37			129
RICHMOND.						
St. George .....	6,975	1,046	84	954	1,196	230
Port Richmond.....	5,521	730	55			154
Stapleton.....	6,318	2,816	46	1,163	1,488	116
Tottenville.....	2,307	940	25			91
TOTALS.....	517,980	72,479	7,496	65,806	90,982	10,437

The two most important gifts of the month have come from Mr. John Bigelow and from Mr. Cadwalader.

Mr. Bigelow gave his pastel portrait of Franklin, done by Duplessis; his letter presenting it is printed on pages 343-5 below. Mr. Cadwalader gave a collection of photographs and signatures of the twenty-one members of the first Board of Trustees of the New York Public Library, with the Director, the whole mounted and framed.

Other gifts worthy of mention came from William K. Bixby, a facsimile copy of Eugene Field's autograph book of verse, entitled "My book—To William C. Buskett with the affectionate regards of his friend Eugene Field," with vignettes by C. M. Seijppel; printed in limited edition from the original manuscript in possession of Mr. Bixby; from Mrs. Henry Draper, 28 volumes and 12 pamphlets, including a set of proof impressions of the "Special collection of reproductions of Jean Léon Gérôme's famous paintings," text and plates, 15 works on pottery, 3 on lace, and Dayot's edition of Chardin and Fragonard's works, H. V. Hilprecht's "The so-called Peters-Hilprecht controversy," and the privately printed Memorial of the late Edwin Davis French by Ira H. Brainerd; from Hugo Kronecker, 2 volumes and 8 pamphlets by himself, relating to physiology; from Victor J. Koshkin, 12 volumes and 27 pamphlets, in Russian, German and French, relating to aerial navigation, and other scientific matters; from Mrs. Cyrus J. Lawrence, 621 prints, including 541 lithographs by Daumier, and also 7 volumes illustrated by Daumier; from Prof. L. S. Rowe, 40 volumes, public documents from the Argentine Republic and Buenos Aires; from the Royal University Library in Upsala, 17 volumes and 19 pamphlets of the "Meddelanden från Kungl. Civil Departementet."

The staff of the TOMPKINS SQUARE branch has presented a plaster cast of Mercury and a plant-box with relief after Donatello.

At the LENOX branch the exhibition of modern Dutch prints was replaced by a selection of plates from the series of one hundred published during 1868-1901 by the Société Française de Gravure. The etchings by Ozias Dodge remained on view, and a new selection of plates from W. Bode's work on the Kann collection was shown. At the ASTOR branch the exhibition of plates from "Ausgeführte Bauornamente von Prager Bildhauern" was continued. In addition, a selection of plates from the "Broderies des paysannes de Smolensk exécutées sous la direction de la princesse Ténichev" was placed on view.

On May 25th an exhibition illustrating events in United States history (to the end of the Revolution) was sent to the ST. GABRIEL'S PARK branch.

Picture bulletins and temporary collections of books on special shelves at the circulation branches were as follows: CHATHAM SQUARE, Russian literature; BOND STREET, Child life, Flowers, Care of books; Ottendorfer, Spring, The Automobile; TOMPKINS SQUARE, Drama, Hungary, Kossuth's visit to America, May; MUHLENBERG, Gardener's books; 58TH STREET, Augustus Saint Gaudens, William Morris, John Ruskin, May-pole dance, The Social season, May birthdays of famous men, Wild flowers, Arabian nights, Song books; 67TH STREET, Birds, Western life, Outdoor sports; RIVERSIDE, May, Nature, Play hour, Scottish clans; YORKVILLE, Joan of Arc; ST. AGNES, Nature books and nature poems; BLOOMING-

DALE, Spring poems, Indians; 125TH STREET, Gardening, Golden age, Patriotism; 135TH STREET, Nature study, Nursery rhymes and jingles; MOTT HAVEN, The navy; KINGSBRIDGE, Needlework, Great Southwest, My garden; ST. GEORGE, List of books on navy; PORT RICHMOND, American history, Railroads; TOTTEVILLE, Gardening, Graded lists of books.

In addition there were bulletins on Memorial Day at fourteen branches, on May Day at seven branches, on Arbor Day at five branches and on new books at four branches.

At the ST. GEORGE branch there were exhibits of recent material relating to summer trips and summer resorts in this country and Canada, and of pictures of famous battle-ships of the United States Navy. At the TOMPKINS SQUARE branch reproductions of pictures in the Louvre, and picture postal cards from Switzerland were put on view.

An interesting Hungarian evening was held in the TOMPKINS SQUARE branch on Thursday, May 14. The programme, largely in the Hungarian language, was arranged by the New York Hungarian Literary Association, the chairman of the evening being Mr. William Farkas. The programme included Hungarian music, a sketch of Hungarian literature and history by Dr. Michael Singer, Hungarian recitations, folk songs, and dances. About 350 people were present.

It is expected that the result of this meeting will be a considerable stimulation of interest in the Hungarian collection at this branch, which now amounts to nearly one thousand volumes.

Mr. Edwin H. Anderson has been elected Assistant Director of the New York Public Library. In the absence of the Director he will perform his duties and will have his powers. For the present Mr. Anderson will have special charge of all matters pertaining to the Circulation Department, and also of those pertaining to the equipment and occupation of the new library building on Forty-second Street and Fifth Avenue.

Mr. H. M. Lydenberg is appointed Reference Librarian. For the present he will continue to perform the duties which have been assigned to him in the Astor building.

The form of contract and specifications for labor and material for execution of the approaches work exterior to the new central reference building for the New York Public Library, known as contract number 9, was approved at the meeting of the Board of Estimate and Apportionment held June 5, 1908. The contract will soon be advertised and bids be invited in due form by the Park Department.



LETTER FROM HON. JOHN BIGELOW PRESENTING THE  
DUPLESSIS PASTEL PORTRAIT OF  
BENJAMIN FRANKLIN.

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At the meeting of the Board of Trustees of The New York Public Library held in the entrance rotunda of the new central building on Wednesday, May 13, 1908, Hon. John Bigelow, President of the Board, presented the Duplessis pastel portrait of Benjamin Franklin owned by him, accompanied by the following letter:

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PRESIDENT'S OFFICE  
21 GRAMERCY PARK

May 13, 1908.

TO THE TRUSTEES OF THE NEW YORK PUBLIC LIBRARY, ASTOR, LENOX AND  
TILDEN FOUNDATIONS.

GENTLEMEN:

Today we enter into and occupy for use, for the first time the superb and monumental edifice provided by our municipal government as the future dwelling place of The New York Public Library, Astor, Lenox and Tilden Foundations. This event marks an epoch in the history of our City and in the history of libraries throughout the world; for I know of no other library that combines such a majestic, artistic and commanding structure with such ample and perfect accommodations for the uses to which it is to be consecrated.

It has occurred to me that so memorable an epoch in the history of our corporation deserves to be in some way specially signalized. For that purpose, and lacking any more appropriate suggestion, I venture to ask you to accept an original portrait of the man who founded and operated, as I believe, the first public circulating library ever established. Of course I refer to Benjamin Franklin, who projected the Philadelphia Library in 1732; and in the following year served as its librarian for a season. This "institution," says one of Franklin's most successful biographers, "is one of the few in America that has held on its way, unchanged in any essential principle, for a century and a quarter—(we may now say three quarters)—always on the increase, always faithfully administered, always doing well its appointed work."

The only public library that could be suspected I think of competing with that

of Franklin in respect of its antiquity, is the British Museum. But it was **not** until 1753, twenty-one years after Franklin's library went into operation, that **the** Act of 26 George II entitled "An Act for the purchase of the Museum or Collection of Sir Hans Sloane, and of the Harleian Collection of Manuscripts, and **for** "providing one General Repository for the better reception and more convenient "use of the said Collections, and of the Cottonian Library, and of the additions "thereto," became a law, and the British Museum as such became a Corporate Existence.

The portrait for which I presume to ask the distinction of an abiding place **in** future upon the walls of the room in which we and our successors *in secula seculorum* will hold their sessions, was painted by Joseph Siffred Duplessis for Franklin in 1783, and by Franklin presented to M. Louis Le Veillard, who during Franklin's residence in Paris was the Mayor of Passy, one of Franklin's most intimate friends and his constant competitor at the Chess Board. He became, doubtless under Franklin's tuition, an ardent Republican, and when Franklin returned to America, M. Le Veillard accompanied him thither for a short visit. On his return the French Revolution was raging in its lurid fury. He was soon required to expiate the crime of having been a public officer under the Bourbon régime and was guillotined.

The portrait is a pastel, and though finished a full century and a quarter ago, has been pronounced by the late Mr. Champney, our own most successful pastel painter, as giving no sign or evidence of deterioration of any sort from the lapse of time—a commendation which perhaps has never been paid to any oil painting upon canvas of equal age without reparation. On the back will be found a memorandum in French, which I presume was inscribed there by Le Veillard or by a member of his family, of which the following is a translation:

"Benjamin Franklin in his 77th year, painted in 1783 by Duplessis, presented by Franklin himself to M. Louis Le Veillard, Gentleman in Ordinary of the Queen, his friend and his neighbor at Passy."

Following these lines is this citation from *Les Trois Siècles de la Peinture de la France, par Gault de St. Germain*—1808:

"Joseph Siffred Duplessis, Academician, born at Charpentray, was distinguished by a beautiful intelligence, by his effects of light on flesh and "accessories, by a free pencil, much feeling and correct coloring. The personages of distinction in his portraits are posed with nobility and in well selected "attitudes. He painted the portrait of Louis XVI, the portraits of M. and "Mme. Necker, and of many of the grandes of the court."

As I was about leaving France in 1867 I was so fortunate as to ascertain the hiding place of the original manuscript of Franklin's Autobiography, the name and address of its proprietor, M. de Senarmont, who was a member of the Le Veillard family by marriage, and thus the heir and proprietor not only of the Autobiography but of this portrait together with some letters of Franklin and

of other members of Franklin's family. Finding M. de Senarmont and the others whom he represented willing to part with these memorials for a consideration, I felt it both a privilege and a duty to restore them to the country they most honor.

During the forty odd years that have elapsed since these acquisitions I have become aware of no place in all the world so well suited for the preservation and exhibition of this unique portrait as the palatial home in the course of preparation for the reception of our rapidly accumulating collections; of no other place destined to be frequented daily by so many students competent, morally and intellectually, to draw inspiration from "the counterfeit presentment" of the most illustrious American that has yet passed into History.

With great respect I remain, Gentlemen

Your Very Obedient Servant

JOHN BIGELOW.

# LIST OF WORKS IN THE NEW YORK PUBLIC LIBRARY RELATING TO MONEY AND BANKING.

## CONCLUSION.

### UNITED STATES.

#### *Works Relating to Special Periods.*

##### Arranged Chronologically.

The early pamphlets on money or banking issued in Massachusetts, New York, and other colonies, are entered under their respective colonies or states, following the dated arrangement.

Official publications of the federal government entered here represent for the most part portions of a duplicate file of the "sheep set" of federal documents cut up and bound by subjects. A complete index to the federal material is furnished by the Poore and Post indexes. Presidential messages on money and banks are consulted most easily in Richardson's compilation. Congressional speeches are, in general, omitted from this list.

Of Congressional bills since 1901 the Library has a practically complete set, with most of the reports of committees thereon, and many of the hearings. Of this material a selection only is included below.

1700-1800.

**An** essay concerning silver and paper currencies, more especially with regard to the British Colonies in New England. [By William Douglass.] *Boston: S. Kneeland & T. Green, 1740.* 1 p.l., 78 p. 12°.

**Great Britain.**—*Statutes.* Anno Regni Georgii II. Regis...vicesimo quarto...[An act to regulate and restrain paper bills of credit in His Majesty's colonies or plantations of Rhode Island and Providence plantations, Connecticut, the Massachusetts Bay, and New Hampshire in America; and to prevent the same being legal tenders in payments of money.] *London: J. Baskett...prtr., 1751.* 1 p.l., pp. 1119-1123. f°.

**Wright** (John). The American negotiator; or, The various currencies of the British Colonies in America; as well the islands, as the continent... reduced into English money by a series of tables... *London: J. Everingham, 1761.* 1 p.l., ii, 1 l., 24, xvi, 464 p. 4°.

— *London: J. Smith, 1765.* 3. ed. lxxx, 326 p. 12°.

**In** Congress. Baltimore, February 26th, 1777. Resolved, That an Interest of Six per Cent. per Annum be allowed on all Sums of Money already borrowed... *Baltimore: Printed by M. K. Goddard.* Broadside. f°.

**In** Congress, March 25, 1777. Whereas by a Resolve of Congress of the 3rd of October, 1776, the Commissioners of the Loan-Offices were directed to transmit...to the Continental Treasurer...an account of the Cash in their respective Offices...Broadside. f°.

**In** Congress, October 8, 1778. Resolved, That all limitations of prices of Gold and Silver be

taken off... *Philadelphia: John Dunlap.* Broadside. f°.

With additional resolves of Nov. 19, 1778, Jan. 1 and 14, 1779.

**In** Congress, January 13, 1779. We cannot review the progress of the revolution which has given freedom to America, without admiring the goodness... *In* Congress, January 14, 1779. Resolved, That the Bills to be emitted for exchanging others... [Philadelphia: John Dunlap]. 1 l. f°.

**In** Congress, July 30, 1779. Ordinance for establishing a Board of Treasury, and the proper Officers for managing the Finances of these United States. Broadside. 13 x 8½ in.

**Instructions** from the Board of Treasury to the respective commissioners of the Continental Loan-Offices. Treasury-Office, January 12, 1779. Broadside. 12¾ x 8½ in.

**A second** essay on free trade and finance, humbly offered to the consideration of the public. By a citizen of Philadelphia [Pelatiah Webster]. *Philadelphia: T. Bradford, 1779.* 20 p. 8°.

**Treasury**-Office, January 12, 1779. In pursuance of the Directions of Congress, the Board of Treasury have prepared Instructions...Broadside. 13 x 8½ in.

**Treasury**-Office, February 23d, 1779. Ordered, That the several commissioners of the Continental Loan Offices. Broadside. 13¾ x 8½ in.

**Treasury**-Office, April 5th, 1779. Ordered, That the following Resolutions of the Board be published, printed in Hand-Bills... Broadside. 14¾ x 9 in.

**Bounties** to soldiers and the depreciation of the continental currency, 1780. (Monthly Bull. of books added to the Pub. Lib. of the City of Boston. v. 7, pp. 464-466. *Boston, 1902.*)

**A fifth** essay on free trade and finance, humbly offered to the consideration of the public. By a Citizen of Philadelphia [Pelatiah Webster]. *Philadelphia: F. Bailey, 1780.* 23 p. 4°.

**In** Congress, June 28th, 1780. Whereas, Congress, on the eighteenth day of April last, resolved... "That Congress will...make such provision for discharging or continuing the loans that have been made to these United States... Broadside. f°.

**Table** for the payment of principal and interest of loans, agreeable to the resolutions of Congress, of the 28th day of June, 1780. *Philadelphia: D. C. Claypoole, 1780.* 23 p. 8°. (U. S. Continental Congress.)

*United States, 1780-1787.*

**Webster** (Pelatiah). *Strictures on tender-acts.* First published in Philadelphia, Dec. 13, 1780. (In: Sound currency, 1896. *New York*, 1896. 8°. pp. 491-496.)

A **sixth essay on free trade and finance**. . . [By Pelatiah Webster.] *Philadelphia: T. Bradford*, 1783. 32 p. 8°.

The **Grand Committee** consisting of — appointed to prepare and report to Congress, the arrears of interest on the national debt . . . have agreed to the following Report . . . [April 5, 1784?]. Broadside. f°.

The **Grand Committee** to whom was referred a Letter of the Governor of Massachusetts, of the 28th of October, 1783, relative to the Continental Bills of Credit of the Old Emission, submit the following. [17 May, 1784.] Broadside. 10½ x 8½ in.

**By** the United States in Congress assembled, February 23, 1785. Resolved, That the quarter-master-general, commissary of purchases, [etc.] be required, without delay, to forward to the board of treasury . . . a list of their respective deputies . . . Broadside. f°.

**By** the United States in Congress assembled, September 30, 1785. Resolved, That it shall be the duty of the commissioners of the continental loan offices in the respective states, to receive and keep the monies arising from continental taxes . . . 2 p., 1 blank l. f°.

**By** the United States in Congress assembled, October 12, 1785. Whereas it is indispensibly necessary, for the support of the federal government, that the states should supply their quotas of money . . . By the United States, in Congress assembled, September 4th, 1782. On the report of a Grand Committee . . . Resolved, That one million two hundred thousand dollars be quotaed on the States . . . 2 l. f°. Printed on the rectos only.

**Considerations on the Bank of North-America.** [In favor of the bank (1785). With appendix, containing An ordinance to incorporate . . . the Bank of North America. By James Wilson.] *Philadelphia: Hall & Sellers*, 1785. 35 p. 16°.

A **seventh essay on free trade and finance**: in which the expediency of funding the public securities . . . and other . . . matters are considered. By a Citizen of Philadelphia [Pelatiah Webster]. *Philadelphia: E. Oswald*, 1785. 38 p. 4°.

**Board of Treasury**, June 22, 1786. Sir, We do ourselves the honour of submitting, through your Excellency, to the consideration of Congress, the report of this Board on the requisition of the present year. 2 l. f°.

**By** the United States in Congress Assembled, September 18, 1786. The committee of Mr. Pinckney, Mr. St. Clair, and Mr. Harrison, to whom was referred a letter of the 12th from the board of treasury, together with a letter from the commissioner of the loan-office in the state of Rhode-Island . . . Broadside. f°.

The **Committee**, consisting of Mr. Pinckney, Mr. Dane, [etc.] to whom were referred a Report from the Board of Treasury . . . recommend it be Resolved, That the resolutions of Congress of the

27th February, 1782, so far as they relate to the appointment of commissioners for settling the accounts of the five great departments be repealed. [March 24, 1786?] Broadside. f°.

**Dissertations on government**, the affairs of the Bank, and paper-money. By the author of *Common Sense* [i. e. Thomas Paine]. *Philadelphia: Printed by C. Cist*, 1786. 2 p.l., 53 p. 8°.

An **essay on Credit**, in which the doctrine of Banks is considered, and some remarks are made on the present state of the Bank of North-America. By a Citizen of Philadelphia [i. e. Pelatiah Webster]. *Philadelphia: E. Oswald*, 1786. 40 p. 8°.

**Essay on money**, as a medium of commerce; with remarks, on the advantages and disadvantages of paper admitted into general circulation. By a Citizen of the United States [Pelatiah Webster]. *Philadelphia: Young, Stewart*, 1786. 2 p.l., 60 p. 16°.

**Pennsylvania.—General Assembly.** Debates and proceedings of the . . . assembly . . . on the memorials praying a repeal or suppression of the laws annulling the Charter of the Bank. [Edited by] M. Carey. *Philadelphia: Carey & Co., Seddon & Pritchard*, 1786. 2 p.l., 132 p. 8°.

The **report** of a committee, appointed to consider whether any and what measures may be necessary for Congress to adopt, in pursuance of their Recommendations to the several States on the 18th of April, 1783. The committee have thought it their duty . . . to present . . . a statement of the amount, and the purposes for which money is required . . . [Feb. 3, 1786?] Broadside. f°.

The **true interest** of the United States, and particularly of Pennsylvania, considered; with respect to the advantages resulting from a state paper-money; with some observations on the subject of a bank, and on agriculture, manufactures, and commerce. By an American. *Philadelphia: Printed by C. Cist*, 1786. 1 p.l., 31 p. 8°.

An **Address** from the United States in Congress Assembled to the Legislatures of the several States. [On their failure to meet the requisitions of Congress. 1786-7?] 2 l. f°.

**By** the United States in Congress assembled, October 11, 1787. The Committee, to whom was referred a Report of the Board of Treasury and a motion of Mr. Kean, respecting the Requisition for 1787, having reported . . . 2 p., 1 blank l. f°.

**Impressed** with a sense of the sacred trust committed to them . . . The United States in Congress assembled, have on various occasions, pointed out the dangerous situation of this nation, for want of funds . . . [1786-7?] Broadside. f°.

**Schedule** of Requisitions on the several States by the United States in Congress assembled; Of 10th Sept. 1782 — — 30th Oct., 1781, and 27th and 28th April, 1784 — — Of the 27th Sept. 1785, — — And of 2d August, 1786 — — Shewing the Quotas assigned to each, the Amount paid thereon, and the Balances due. [Jan. 1, 1787?] Broadside. f°.

**Varnum** (James Mitchell). The case, Trevett against Weeden: On Information and Complaint, for refusing Paper Bills in Payment for Butcher's Meat in Market, at Par with Specie. Tried before the Honourable Superior Court, in the county

*United States, 1787-1816.*

of Newport, September Term, 1786. Also, The Case of the Judges of said Court, before the Honourable General Assembly at Providence, October Session, 1786, on Citation, for dismissing said complaint. Wherein the Rights of the People to Trial by Jury, &c., are stated and maintained, and the Legislative, Judiciary, and Executive Powers of Government examined and defined. *Providence: Printed by J. Carter, 1787.* iv, 60 p. 4°.

By the United States in Congress assembled, Wednesday, August 20, 1788. The Committee, consisting of Mr. Clarke, Mr. Dane, Mr. Williamson, Mr. Bingham, and Mr. Baldwin, to whom was referred the report of the board of treasury, respecting a requisition for the year 1788... 2 p., 1 blank l. f°.

**Morris** (Robert). Coinage scheme proposed by M., superintendent of finance. (In: *International Monetary Conf.*, Paris, 1878. 1879.)

A plea for the poor soldiers; or, An Essay to demonstrate that the soldiers... have not been paid! Ought to be paid! Can be paid! And must be paid! By a citizen of Philadelphia [Pelatiah Webster]. *Philadelphia: F. Bailey, 1790.* 39 p. 4°.

**United States.**—*Treasury Department.* The report of the Secretary of the Treasury, Alexander Hamilton, on the subject of a national bank. Read in the House of Representatives, Dec. 13, 1790. *New York: S. Whiting & Co., 1811.* 44 p. 8°.

**Hamilton** (Alexander). Hamilton's report on the coinage. Communicated to the House of Representatives, January 28, 1791. 32 p. (Old South leaflets [general ser.] no. 74. *Boston, 1896.*)

**Webster** (Pelatiah). Political essays on the nature and operation of money, public finances, and other subjects published during the American war, and continued up to... 1791. *Philadelphia: J. Cruikshank, 1791.* viii, 504 p. 4°.

The path to riches. An inquiry into the origin and use of money; and into the principles of stocks and banks. To which are subjoined some thoughts respecting a bank for the commonwealth. By a citizen of Massachusetts [i. e. James Sullivan]. *Boston: I. Thomas & E. T. Andrews, 1792.* iv, 5-77 p. 8°.

**Anburey** (Thomas). Journal d'un voyage fait dans l'intérieur de l'Amérique Septentrionale. Ouvrage dans lequel on donne des détails précieux sur l'insurrection des Anglo-Américains et sur la chute désastreuse de leur papier-monnaie. Traduit de l'Anglois [de Thomas Anburey] et enrichi de notes par M. Noël... *Paris: La Villette, 1793.* 2 v. in 1. 8°.

Letters addressed to the Yeomanry of the United States, containing some observations on funding and bank systems. By an American Farmer. *Philadelphia, 1793.* 24 p. 4°.

1802.

**Webster** (N.) jr. Miscellaneous papers, on political and commercial subjects. I. An address to the President of the United States, on the subject of his administration. II. An essay, on the rights of neutral nations. III. A letter on the... importance of the American commerce to Great

Britain. IV. A sketch of the history and present state of banks and insurance companies in the United States. *New York: Printed by E. Belden & Co., 1802.* viii, 227, 48 p. 8°.

1809.

**Baldwin** (L.) Thoughts on the study of political economy, as connected with the population, industry and paper currency of the United States. *Cambridge [Mass.]: Hilliard & Metcalf, 1809.* 75 p. 8°.

1810.

The bank torpedo; or, Bank notes proved to be a robbery on the public, and the real cause of the distresses of the poor. By a friend to common honesty [i. e., Benjamin Davies]. *New York: McCarty & White, 1810.* 59 p. 12°.

**Carey** (Matthew). Desultory reflections upon the ruinous consequences of a non-renewal of the charter of the Bank of the United States... *Philadelphia: The Author, 1810.* 44 p. 3. ed. 8°.

— Nine letters to Dr. Adam Seybert, representative in Congress for the city of Philadelphia... *Philadelphia: The Author, 1810.* viii, 9-59 p. 8°.

**Hare** (Robert). Proofs that credit as money, in a truly free country, is to a great extent preferable to coin. Abstracted from a pamphlet published in 1810, and revised, by the author. *Philadelphia: J. C. Clark, 1834.* 12 p. 8°.

Paragraphs on banks. [By E. Bollman.] *Philadelphia: C. & A. Conrad & Co., 1810.* vi, 3-73 p. 8°.

1811.

**Banks** (Henry). Sketches & Propositions, Recommending the Establishment of an Independent System of banking, permanent public roads, a new mode for the Recovery of Interest on private loans, changes at the penitentiary, and a General System of Defence, with some observations necessary to illustrate these several topics. *Richmond: Manson, printer [1811?].* 65 p. 8°.

**Carey** (Matthew). Letter to Dr. Adam Seybert... on the subject of the renewal of the charter of the Bank of the United States... *Philadelphia: The Author, 1811.* viii, 13-80 p. 2. ed. 8°.

1815.

**History** (The) of a little Frenchman and his bank notes. "Rags! Rags! Rags!" *Philadelphia: The Author, 1815.* 27 p. 8°.

**Publicola**, pseud. of F. PELL. Letter to Albert Gallatin, on the doctrine of gold and silver, and the evils of the present banking system, in effect and tendency. *New York: Gould & Van Pelt, 1815.* 96 p. 8°.

1816.

**Bollmann** (Erick). Plan of an improved system of the money-concerns of the Union. *Philadelphia: The Author, 1816.* vi, 1 l., 52 p. 8°.

**Carey** (Mathew). Essays on banking. 1. Letters to the directors of the banks of Philadelphia... 2. Letter to Mr. Calhoun... 3. Plan for the removal of the existing financial difficulties. 4. Recapitulation of facts and arguments on banking. 5. On the effects of the establishment of the bank of

*United States, 1816-1820.*

the United States. 6. On the beneficial effects of the introduction of bank credits. *Philadelphia: the author, 1816.* xx, 13-184 p. 12°.

1817.

**Cursory** thoughts on national resources, in a letter to Homo. [Signed: Philo Homo.] [*New York? 1817?*] 6 p. 8°.

**Fortune** (E. F. Thomas). Fortune's epitome of the stocks & public funds...also a copious equation table...With an appendix, containing a full account of the bank stock and funds of the United States of America, and also of the French funds. Revised...by a Member of the Stock Exchange. *London: T. Boosey, 1817.* 107 p., 1 tab. 9. ed. 16°.

**Homo's** letters on a national currency, addressed to the people of the United States. *Washington: E. De Kraft, 1817.* 37 p. 8°.

**United States.—Finance Committee.** [Letter from chairman of committee to Secy. of Treas., and his reply on subject of expediency of establishing in Washington a competent office of discount and deposits.] &c... January 7, 1817. 3 p. 8°. (U. S. 14. cong. 2. sess. Sen. doc. 38?)

— **National Currency Committee.** Report on inquiry whether the president and directors of the Bank of the United States, have adopted any arrangement by which the specie part of the second instalment can be evaded or postponed. January 10, 1817. 12 p. 8°. (U. S. 14. cong. 2. sess. H. rept. 29?)

— **Statutes.** Joint resolutions...concerning a violation of the charter of the National Bank by its directors and requiring the Secretary of the Treasury to withdraw the public deposits therefrom. January 14, 1817. 2 p. 8°. (U. S. 14. cong. 2. sess. 7 36.)

— **Treasury Department.** [Communication regarding a uniform national currency, and condition of the state banks.] February 20, 1817. 3 p. 8°. (U. S. 14. cong. 2. sess. Sen. 115.)

— Letter from the Secretary...communicating his reason for not transferring the public moneys, deposited in certain state and other local banks, to the Bank of the United States. December 12, 1817. *Washington: E. De Kraft, 1817.* 9 p. 8°. (U. S. 15. cong. 1. sess. H. doc. 9.)

1818.

**Remarks** on private banking addressed to Isaac Pierson... [By Marcus. pseud. of B. F. Butler.] *Albany: E. & E. Hosford, 1818.* 28 p. 8°.

**United States.—Ways and Means Committee.** Report...[on the subject of] the legality of transfers of public debt made to the Bank of the United States by individuals to secure the payment of loans made to them. March 12, 1818. 1 l. 8°. ([U. S. 15. cong. 1. sess. H. doc.] 151.)

— **Treasury Department.** Letter transmitting [information as to the] amount of the funded debt...which has been paid by the subscribers towards the capital of the Bank of the United States. April 15, 1818. 9 p., 1 tab. 8°. ([U. S. 15. cong. 1. sess. Sen. doc.] 189.)

— Letter transmitting sundry statements from the Bank of the United States of its concerns and transactions. December 7, 1818. 10 p., 6 tab. 8°. ([U. S. 15. cong. 2. sess. Sen. doc.] 34.)

1819.

**Aristides.** A letter to the Secretary of the Treasury [Wm. H. Crawford] on the commerce and currency of the United States. *New York, 1819.* 8°.

**Enquiry** (An) into the cause of the present commercial embarrassments in the United States. With a plan of reform of the circulating medium. In two letters...to the Secretary of the Treasury. By an anti-bullionist. *n. t. p.* [1819?] 44 p., 1 l. nar. 8°.

**Examination** (The) of the president, cashier, and directors of the United States Bank. To which is prefixed, the report of the committee appointed to investigate its proceedings. Also, the charter of the bank. *New York: W. A. Mercein, 1819.* 2 p.l., 3-22, xl p. 8°.

**Jones** (William). Memorial of William Jones, late president of the Bank of the United States [with regard to his private personal relations with said bank.] February 8, 1819. *Washington: E. De Kraft, 1819.* 11 p. 8°. ([U. S. 15 cong. 2 sess. H. doc.] 130.)

**Swan** (J.) An Address to the Pres. and Gov. of the U. S. on the means of creating a national paper by loan offices which shall supersede the use of gold and silver coin. *Boston, 1819.* 8°.

**United States.—Bank of the United States Committee.** Report of the committee appointed to inspect the books and examine into the proceedings of the Bank of the United States...whether the provisions of its charter have been violated or not. January 16, 1819. 493 p. 8°. ([U. S. 15. cong. 2. sess. House doc.] 92.)

— **Finance Committee.** Report on resolution to inquire into the expediency of prohibiting by law the exportation of the gold, silver and copper coins of the United States. January 25, 1819. 7 p. 8°. ([U. S. 15. cong. 2. sess. Sen. doc.] 68.)

— **Treasury Department.** Letter communicating information in relation to the balances due by the state banks to the Bank of the United States. February 25, 1819. 3 p. 8°. ([U. S. 15. cong. 2. sess. House doc.] 145.)

1820.

**Johnston** (Josiah S.) Remarks of Mr. Johnston, of Louisiana, relative to certain charges against the Bank of the United States, in reply to Mr. Benton. *n. t. p.* [Washington? 182-?] 10 p. 8°.

**Ohio.—Bank of the United States, Committee on.** Report of the joint committee...on the communication of the auditor...upon the subject of the proceedings of the Bank of the United States against officers of state in the United States circuit court. *Columbus: P. H. Olmsted, prtr., 1820.* 37 p. 8°.

**United States.—Treasury Department.** Report transmitting general statements in relation to condition of the Bank of the United States and

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the chartered banks. 12 Feb., 1820. Reprinted Jan. 14, 1834. 47 p. 8°. (U. S. 23. cong., 1. sess. House doc. 51.)

— Letter transmitting the latest return made to Treasury Department of the state of the Bank of the United States... December 9, 1820. 3 p., 1 tab. 8°. ([U. S. 16. cong. 2. sess. H. doc.] 19.)

**Wolcott** (Oliver). Remarks on the present state of currency, credit, commerce, and natural industry in reply to an address of the Tammany Society of New York. *New York: C. Wiley & Co., 1820.* 43 p. 8°.

1821.

**Bank of the United States.** Memorial of the Bank of the U. S., and accompanying documents. (16th cong., 2d sess. Doc., no. 45.) *Washington, 1821.* 8°.

**Ohio.**—*Bank of the United States Joint Committee.* Letter from Ethan A. Brown, governor of ... Ohio, transmitting a report of the joint committee of both houses of the General Assembly, on the subject of the proceedings of the Bank of the United States, against the officers of the state in the United States' circuit court. February 3, 1821. *Washington: Gales & Seaton, 1821.* 85 p. 8°. ([U. S. 16. cong. 2. sess. H. doc. 88.])

— Report of the joint committee of both houses of the general assembly of Ohio, on the communication of the Auditor of state upon the subject of the proceedings of the Bank of the United States, against the officers of state, in the U. S. Circuit Court. Communicated by the Governor of Ohio, for the consideration of the New Hampshire Legislature. *Concord: Hill & Moore, 1821.* 64 p. 8°.

— *Governor.* Letter from the governor of the state of Ohio [Ethan Allen Brown] to the president of the Senate, transmitting a report of the joint committee of both houses of the general assembly, on the communication of the auditor of state upon the subject of the proceedings of the Bank of the United States against the officers of the state, in the United States' circuit court, February 1, 1821... *Washington: Gales & Seaton, 1821.* 35 p. 8°.

1822.

**United States.**—*Treasury Department.* Letter with statements in relation to the transactions of the Bank of the United States. February 2, 1822. 21., 5 tab. 8°. ([U. S. 17. cong. 1. sess. House doc.] 52.)

1823.

**Exhibit** (An) of the losses sustained at the Office of Discount and Deposit, Baltimore, under the administration of J. A. Buchanan, president... Compiled in pursuance of an order from the ... directors of the Bank of the United States... Appended a report of the conspiracy cases, tried at Harford county court in Maryland. *Baltimore: T. Murphy, 1823.* 28, 116 p., 1 l., 3 folded tables. 8°.

**United States.**—*Bank of the United States Select Committee.* Report of committee to which was referred the memorials of... banking institu-

tions and insurance companies... in S. Carolina, and a memorial of the Bank of the United States, in relation to an amendment of their charter, &c. February 27, 1823. 8 p. 8°. ([U. S. 17. cong. 2. sess. H. rept.] 101.)

— *Treasury Department.* Letter transmitting statements as to... the amount of dividends paid or payable in each state by the Bank of the United States, 1823... December 3, 1823. 15 p. 8°. (U. S. 18. cong. 1. sess. [Sen. doc.] 5.)

1824.

**Edwards** (Ninian). Address of Ninian Edwards, presented to the House... by the Speaker, April 19, 1824. *Washington: Gales & Seaton, 1824.* 139 p. 8°. (U. S. 18. cong. 1. sess. [H. doc.] 139.)

**United States.**—*Treasury Department.* Letter transmitting statements showing the transactions of the Bank of the United States during the year 1824. January 21, 1824. 3 p., 12 tab. 8°. (U. S. 18. cong. 2. sess. [House doc.] 59.)

— Letter transmitting statements of the situation of the Bank of the United States, on the 8th Jan. 1823, and 10th Jan. 1824. Feb. 20, 1824. 3 p., 2 tab. 8°. (U. S. 18. cong. 1. sess. [House doc.] 78.)

— Communication from the Secretary of the Treasury to the chairman of the committee to whom was referred the address of Ninian Edwards. May 11, 1824. *Washington: Gales & Seaton, 1824.* 67 p. 8°. (U. S. 18. cong. 1. sess. [H. doc.] 145.)

— *Ninian Edwards Select Committee.* Report of the committee to which was referred the memorial or address of Ninian Edwards. May 25, 1824. 28 p. 8°. (U. S. 18. cong. 1. sess. [H. doc.] 128.)

— *Treasury Department.* Letter transmitting information in relation to a continuance of the loan of seven millions of dollars by the Bank of the United States. December 15, 1824. 10 p. 8°. (U. S. 18. cong. 2. sess. [House doc.] 10.)

**Washington, D. C.**—*Currency Committee.* Memorial of Thomas Law, Walter Jones and Elias B. Caldwell, a committee... to memorialize congress on the subject of a national currency. April 16, 1824. *Washington: Gales & Seaton, 1824.* 5 p. 8°. (U. S. 18. cong. 1. sess. [H. doc.] 132.)

1825.

**Law** (Thomas). An address [on a national currency], before the Columbian Institute. *Washington, 1825.* 8°.

**Smith** (Richard). To the stockholders of the Bank of the United States. [An address dated Washington, August 26, 1825; signed Richard Smith. With appendix.] *n. l. p.* [Washington, 1825.] 30 p. 8°.

**United States.**—*Treasury Department.* Message from the President [transmitting report of the Secretary] in relation to the terms offered by applicants for the stock created by the act of the 24th May last, and by whom such terms were offered. January 17, 1825. *Washington: Gales & Seaton, 1825.* 8 p. 8°. (U. S. 18. cong. 2. sess. [H. doc.] 53.)



*United States, 1827-1832.*

1827.

**Hamilton** (J. A.) Banks and banking. (In: Hamilton, J. A. Reminiscences, *New York, 1869*. pp. 82-86.)

**Hints** on banking, in a letter to a gentleman in Albany, by a New Yorker. [J. McVickar, D.D.] *New York: Vanderpool & Cole, 1827.* 43 p. 8°.

1828.

**United States.**—*Finance Committee.* Report of committee on the report of Secretary of the Treasury as to the average annual amount of public moneys in the Bank of the United States... from 1817-1827... May 15, 1828. 10 p. 8°. (U. S. 20. cong. 1. sess. [Sen. doc.] 195.)

1829.

**United States.**—*Treasury Department.* Report from the Secretary of the Treasury showing the balances of public money in the Bank of the United States... at the end of each quarter of the year from 1817 to 1828. January 15, 1829. 2 p. 8°. (U. S. 20. cong. 2. sess. [Sen.] 44.)

1830.

**Clayton** (Augustin S.) Review of the report of the committee of ways and means, to whom was referred so much of the message of the president, as relates to the Bank of the United States, which report was, in the House of Representatives of the United States, read and laid on the table, April 13, 1830. *Milledgeville: Camak & Ragland, 1830.* 44 p. 8°.

**General Jackson** vetoed; being a review of the veto message on the Bank of the United States. n. l.-p. [1830?] 24 p. 8°.

**United States.**—*Ways and Means Committee.* Bank of the United States. Report of the committee of ways and means, to whom was referred so much of the message of the president as relates to the bank of the United States. Subm. by Mr. McDuffie. April 13, 1830 read, and laid upon the table. [Washington, 1830?] 42 p. 8°. (U. S. 21. Cong. 1. sess. H. report 358.)

— *Statutes.* [Resolutions relating to the stockholders of the Bank of the United States, and bank affairs generally.] May 26, 1830. 2 p. 8°. (U. S. 21. cong. 1. sess. H. resolution 16.)

1831.

**Bank** of the United States. Report of the proceedings of the triennial meeting of the stockholders of the Bank of the United States. Held... at Philadelphia, on the first day of September, 1831. *Philadelphia, 1831.* 31 p. 8°.

The **Bank** of the United States, an article reprinted from the North American Review for April, 1831. [By W. B. Lawrence?] *Boston: W. L. Lewis, 1831.* 44 p. 8°.

**Gallatin** (Albert). Considerations on the currency and banking system of the United States. *Philadelphia: Carey & Lea, 1831.* 108 p. 8°.

— *Philadelphia: Carey & Lea, 1831.* 8°. (In: ALBERT GALLATIN'S Writings. *Philadelphia, 1879.* v. 3, pp. 231-364.)

**Monroe** (James). [Letter to Silas E. Burrows, 20 Jan. 1831, giving his opinion as to the Bank of

the United States.] (In: America and Russia, pp. 28-37. 12°.)

**Remarks** upon the Bank of the United States. Being an examination of the report of the committee of ways and means, made to congress, April, 1830. By a merchant. [D. Henshaw.] *Boston: True & Greene, 1831.* 48 p. 8°.

1832.

**Banks** and a paper currency: their effects upon society. By a friend of the people. *Philadelphia, 1832.* 12 p. 8°.

**United States.**—*Bank of the United States Committee.* Memorial of Reuben M. Whitney... in relation to the charges made against him as a witness before the committee of investigation into the affairs of the Bank of the United States... *Washington, 1832.* 52 p. 8°.

**Benton** (Thomas Hart). Speech of Mr. B. of Missouri, on the introduction of a resolution on the state of the currency. Delivered in the Senate... January 20, 1832. *Washington: F. P. Blair, printer, 1832.* 24 p. 8°.

**United States.**—*Treasury Department.* Report transmitting names and titles of foreign stockholders, and debts due from individuals and bodies corporate to Bank of the United States, &c... January 23, 1832. 103 p. 8°. (U. S. 22. cong. 1. sess. [Sen. doc.] 31.)

**Henshaw** (D.) and others. Memorial of... citizens of Massachusetts, praying to be incorporated as a banking company... January 26, 1832. 4 p. 8°. (U. S. 22. cong. 1. sess. [Sen. doc.] 37.)

**United States.**—*Treasury Department.* Report relative to the public debt 3 per cent. stock, public money in Bank United States, &c. January 26, 1832. 3 p. 8°. (U. S. 22. cong. 1. sess. [Sen. doc.] 36.)

**Edmonds** (John Worth). Bank of the United States. Speech... in the Senate of the state of New York, January 28, 1832, on Mr. Deitz's resolution against rechartering the U. S. bank. *Troy [1832?].* 12 p. 8°. (Troy Budget extra.)

**Bank** of the United States. Documents from N. Biddle, president of the Bank U. States [in answer to enquiries directed by resolutions offered by Mr. Benton and adopted by Senate Jan. 31, 1832]. March 12, 1832. 50 p. 8°. (U. S. 22. cong. 1. sess. [Sen. doc.] 98.)

**Memorial** of certain citizens of Salem, Massachusetts, praying... a charter for a banking institution to take effect at the expiration of the present charter of the Bank of the United States. January 30, 1832. 3 p. 8°. (U. S. 22. cong. 1. sess. [Sen. doc.] 40.)

**Maynard** (William H.) A speech delivered in the Senate of New York, on the third and fourth of February, 1832, on the resolution against renewing the charter of the Bank of the United States. *Albany: Packard, Hoffman & White, 1832.* 38 p. 8°.

**United States.**—*Ways and Means Committee.* Report of committee on subject of renewal of charter of Bank of the United States, with report of bill for the renewal of said charter, with certain modifications. February 9, 1832. 70 p. 8°. (U. S. 22. cong. 1. sess. H. rept. 283.)

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— *Statutes.* An act to incorporate the subscribers to the Bank of the United States. [Printed pursuant to House resolution] Feb. 20, 1832. 26 p. 8°. (U. S. 22. cong. 1. sess. H. doc. 128.)

— *Treasury Department.* Report concerning orders drawn by the Bank of the United States and its branches. February 29, 1832. 10 p. 8°. (U. S. 22. cong. 1. sess. [Sen. doc.] 78.)

— — Report relating to the affairs of the Bank of the United States. February 29, 1832. 5 p. 8°. (U. S. 22. cong. 1. sess. [Sen. doc.] 79.)

— — Letter transmitting information in relation to the Bank of the United States. March 2, 1832. 66 p. 8°. (U. S. 22. cong. 1. sess. House doc. 147.)

**Root** (Erastus). Speeches on the resolution of Mr. Clayton, of Georgia, proposing a committee of visitation to the Bank of U. S.; delivered March 7th, 8th, and 14th, 1832, in Ho. of Repr. *n. p.*, 1832. 8°.

**Collier** (John A.). Speech of Mr. Collier, of New York, upon Mr. Clayton's resolution, that a committee be appointed to examine into the affairs of the United States bank. Delivered in the House of Representatives U. S., 13 March, 1832. *Binghamton: Carroll & Evans, 1832.* 16 p. 8°.

**United States.**—*Bank of the United States, Committee on.* Bank of the United States. [Reports of the committee of inquiry into the bank of the U. S., with accompanying documents.] 22. Cong., 1. sess. Ho. Rep. 460. Subm. by Mr. Clayton, April 30, 1832; Mr. McDuffie, May 11, 1832; Mr. Adams, May 14, 1832. 572 p. [Washington, 1832?] 4°.

— — Reports of the minority . . . and of Mr. Adams . . . appointed to examine the books and proceedings of the Bank . . . *Washington: Gales & Seaton, prts., 1832.* 29 p. pap. 8°.

**Webster** (Daniel). Mr. Webster's speeches in the Senate, upon the question of renewing the charter of the bank of the United States. Delivered May 25, and 28, 1832. *Washington: Gales & Seaton, 1832.* 16 p. 8°.

**United States.**—*Coins Committee.* Gold and silver coins. Report of the select committee on coins. 22. Cong., 1. sess. H. R. 496. June 30, 1832. 41 p. [Washington, 1832?] 8°.

— *President.* Message from the President . . . returning the bank bill, with his objections, &c. July 11, 1832. 14 p. 8°. (U. S. 22. cong. 1. sess. H. ex. doc. 300.)

— — The veto message of the president . . . returning the bill to renew the charter of the Bank of the United States, with his objections, &c. [Washington, 1832.] 12 p. 4°.

— — United States bank veto. Message from the president . . . returning the bank bill with his objections, &c. Also Mr. Benton's victory over Clay, Webster, &c. [Hudson, N. Y., 1832?] 30 p. 8°. (Hudson Gazette extra.)

**Webster** (Daniel). Speech . . . in the Senate of the United States, on the president's veto of the bank bill, July 11, 1832. 28 p. 8°.

— — *Boston: J. E. Hinckley & Co., 1832.* 32 p. 8°.

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— *Philadelphia, 1832.* 66 p. 8°.

**United States.**—*Treasury Department.* Report with statements from the agent appointed to inspect the accounts and books of the Bank of the United States. December 10, 1832. 33 p. 8°. (U. S. 22. cong. 2. sess. [Sen. doc.] 4.)

— — Letter transmitting the correspondence with the Bank of the United States upon the subject of the postponement of the payment of the three per cent. stock of the United States, &c. December 13, 1832. 13 p. 8°. (U. S. 22. cong. 2. sess. House doc. 9.)

**Umbra, pseud.** Considerations on the bank of the United States, in which its repugnance to the constitution, its hostility to the rights of the States and the liberties of the citizen, are briefly discussed. *Albany: Packard & Van Benthuysen, printers, 1832.* 30 p. 8°.

Repr.: *Saratoga Sentinel, 1831-32.*

**Whitney** (R. M.) Memorial of . . . Whitney to the House of Representatives, U. S., in relation to the charges made against him, as a witness before the committee of investigation into the affairs of the Bank of the United States. . . *City of Washington, 1832.* 52 p. 8°.

1833.

**Adams** (John Quincy). Speech [suppressed by the previous question] . . . on the removal of the public deposits and its reasons. [April, 1833.] 32 p. 8°.

Repr.: *Supplement to the Daily Advertiser and Patriot.*

**Bank** of the United States. Report of a committee of directors. [Philadelphia, 1833?] 16 p. 8°.

— Report of a committee of directors, Dec. 3, 1833. *n. p.* [1833] 41 p. 8°.

— Memorial of H. D. Gilpin, Peter Wager, John T. Sullivan and H. McElderry, government directors of the Bank of the United States. Dec. 13, 1833. 40 p. 8°. (U. S. 23. Cong., 1. Sess. H. doc. 12.)

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**Cooper** (Thomas). A series of essays on the present U. S. Bank. *n. p.*, 1833. 8°.

**Duane** (W. J.) Narrative and correspondence concerning the removal of the deposits [from the U. S. bank to the state banks] and occurrences connected therewith. *Philadelphia, 1838.* 2 p.l., 176 p. 8°.

**Gouge** (William M.) A short history of paper money and banking in the United States; with considerations of its effects on morals and happiness. *New York, 1835.* 8°.

**Hale** (William H.) Useful knowledge for the producers of wealth, being an enquiry into the nature of trade, the currency, the protective and internal improvement systems, and into the origin and effects of banking and paper money. *New York: G. H. Evans, 1833.* 32 p. 8°.

**Jackson** (Andrew). Bank of the United States: government deposits [president's communication to his cabinet on the removal of the public de-

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positives, Sept. 18, 1833; report of the government directors of the bank of the United States, to the president, relative to the printing expenses of that institution, referred to in the paper read to the cabinet, Sep. 18, 1833]. *Albany, 1833. 12 p. 8°.* (Albany Argus extra. Sept. 26, 1833.)

**M'Duffie** (George). Speech on the subject of the removal of the deposits, December 19, 1833. *n. p.* [1833] 16 p. 8°.

**Mellen** (George Frederick). Jackson's war on the bank. (Sewanee Rev. v. 10, pp. 56-67. *New York, 1902.*)

**Outline** of a plan for a national bank; with incidental remarks on the Bank of the U. S. [by I. Bronson and others, committee appointed by adjourned meeting of merchants interested in the commerce of the city of New York. *New York: Newcomb & Cropsey, 1833. 18 p. 8°.*

**Roosevelt** (Clinton). The mode of protecting domestic industry, consistently with the desires both of the South and the North, by operating on the currency. *New York: McElrath & Bangs, 1833. 48 p. 8°.*

**United States. Ways and Means Committee.** Report and resolution [on transactions of the Bank of the United States in relation to the payment of a portion of the public debt.] March 1, 1833. 184 p. 8°. (U. S. 22. Cong. 2. sess. H. rept. 121.)

— **Treasury Department.** Report from the Secretary with information concerning the Bank of the United States, in conformity with a resolution of the Senate, March 1, 1833. 4 p. 8°. (U. S. 22. cong. 2. sess. [Sen. doc.] 82.)

— — Report on the removal of the public deposits from the Bank of the United States. December 4, 1833. 41 p. 8°. (U. S. 23. cong. 1. sess. [Sen. doc.] 2.)

— — (National Gazette. Dec. 9, 1833. Philadelphia. 2 p. 1°.)

— **Statutes.** [Resolution offered as amendment to the motion of Mr. Benton regulating affairs of the Bank of the United States.] Dec. 10, 1833. (U. S. 23. cong. 1. sess. [Sen. doc.] 7.)

— **Treasury Department.** Report relative to certain correspondence on the removal of the public deposits and the funds in the Bank of the United States at the end of each year. December 30, 1833. 363 p. 8°. (U. S. 23. cong. 1. sess. [Sen. doc.] 16.)

— — Report relative to certain correspondence on the public deposits and affairs of the Bank of the United States. December 30, 1833. 158 p. 8°. (U. S. 23. cong. 1. sess. [Sen. doc.] 17.)

1834.

**Adams** (John Quincy). Speech (suppressed by the previous question) on the removal of the public deposits, and its reasons. *Washington: Gales & Seaton, 1834. 43 p. 8°.*

**Address** to the Independent Electors of Connecticut, published in pursuance of a resolution adopted by the Young men's convention of District No. 1, held in Hartford... 25 February, 1834. [*n. l. p.* 1834.] 8 p. 8°.

**Archer** (W. S.) Speech on the question of the removal of the deposits, delivered in the House of Representatives, January 29, 1834. *Washington: Gales & Seaton, printers, 1834. 21 p. 8°.*

**Benton** (Thomas Hart). Speech on the resolutions offered by Mr. Clay, on 26 December, relative to the removal of the public deposits from the bank of the United States. Delivered in the Senate, January 2, 3, 6, and 7, 1834. *Washington: F. B. Blair, printer, 1834. 47 p. 8°.*

— Speech, on... the president's delay to nominate Mr. Taney... *Albany, 1834. 7 p. 8°.* (Albany Argus extra, June 3, 1834.)

**Binney** (Horace). Speech... on the question of the removal of the deposits. Delivered in the House of Representatives, January, 1834. *Washington: Gales & Seaton, 1834. 56 p. 8°.*

**Calhoun** (John Caldwell). Remarks... delivered in the Senate of the United States, January 13, 1834, on the subject of the removal of the deposits from the Bank of the U[nited] States. *Washington, 1834. 16 p. 8°.*

— Remarks... delivered in the Senate of the United States, May 6, 1834, on the President's protest. *Washington, 1834. 13 p. 8°.*

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**Collier** (William R.) Essay on the currency; in which is proposed the enactment, by Congress, of a general bank law. *Boston: Allen & Ticknor, 1834. 16 p. 8°.*

**Cushing** (Caleb). Speeches delivered in the House of Representatives of Massachusetts on the subject of the currency and public deposits. *Salem: W. Palfray, jr., 1834. 31 p. 8°.*

**Dickey** (John). Speech... on the subject of the Re-Charter of the United States bank, and the restoration of the deposits, delivered in the Senate of Pennsylvania, March 17, 1834. *Harrisburg: H. Welsh, 1834. 13 p. 8°.*

**Evans** (George). Speech... delivered in the House of Representatives, April 14, 1834, on the removal of the deposits, and a national bank. *Washington, 1834. 20 p. 8°.*

**Ewing** (J.) Programme of an institution... to create a uniform currency. April 10, 1834. 12 p. 8°. (U. S. 23. cong. 1. sess. H. doc. 320.)

**Ewing** (Thomas). Speech of Mr. Ewing, of Ohio, on the removal of the deposits, delivered in the Senate of the United States, January, 1834. *Washington: Gales & Seaton, 1834. 32 p. 8°.*

**Forsyth** (John). Speech... on the subject of the removal of the public deposits; delivered in the Senate of the United States, January, 1834. *Washington: F. P. Blair, 1834. 22 p. 8°.*

**Grundy** (Felix). Speech on the report of the secretary of the treasury, and the resolutions of Mr. Clay, relative to the removal of the public deposits, from the bank of the United States. Delivered in the Senate, on the 30th, and 31st, of January, 1834. *Washington: J. Elliot, 1834. 24 p. 8°.*

**Hare** (Robert). Proofs that credit as money in a truly free country is to a great extent preferable

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to coin. Abstracted from a pamphlet published in 1810, and revised, by the author. *Philadelphia: J. C. Clark*, 1834. 12 p. 8°.
- Hill** (Isaac). Speech on the subject of the removal of the deposits from the Bank of the United States. In the Senate of the United States, March 3 and 4, 1834. *Washington: F. P. Blair, printer*, 1834. 32 p. 8°.
- Huntington** (Abel). Speech of Mr. Huntington, of Connecticut, on the subject of the removal of the deposits; delivered in the House of Representatives, January, 1834. *Washington: Gales & Seaton*, 1834. 32 p. 8°.
- Law** (T.) and others. Memorial of Thomas Law and others, citizens of the District of Columbia, suggesting a mode for regulating the currency. June 17, 1834. 5 p. 8°. (U. S. 23. cong. 1. sess. [Sen. doc.] 445.)
- Leigh** (Benjamin Watkins). Speeches of Mr. Leigh, of Virginia, on the removal of the deposits, and on the bill to extend the charter of the bank of the United States. Delivered in the Senate of the United States, March 12 and 18, 1834. *Washington: Gales and Seaton*, 1834. 16 p. 8°.
- Lord** (Eleazar). On credit, currency and banking. *New York: G. & C. & H. Carvill*, 1834. 2. ed. 130 p. 12°.
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**Derby** (E. H.) The history of paper money in the Province of Massachusetts before the Revolution, with an account of the Land bank and the Silver bank. Boston: N. E. News Co., 1874. 16 p. 8°.

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**Paine** (Nathaniel). [A report upon the collection of early paper money of Massachusetts owned by the American Antiquarian Society, and upon the history of Massachusetts paper currency]. (In: Proc. of Amer. Antiquarian Soc. at a special meeting, March 16, 1866, and at the semi-annual meeting... April 25, 1866. pp. 27-92.)

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**Stone** (E. A.) A century of Boston banking... Boston: Rockwell & Churchill, 1894. 112 p. 8°.

**Trumbull** (J. H.) First essays at banking, and the first paper money in New England. (Amer. Antiq. Soc. Proceedings. new ser., v. 3, pp. 266-303. Worcester, 1885.)

**White** (Edward and Alfred F.) Annals of banking in Boston. (Banking Law Jour. v. 17, pp. 555-587. New York, 1900.)

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**Woodbridge** (Rev. John). Severals relating to the Fund. Printed for divers Reasons, as may appear. (In: Tracts relating to the currency of the Massachusetts Bay, 1682-1720... Boston, 1902. 8°. pp. 1-12, 1 fac-sim.)

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**Some** Considerations on the Bills of Credit Now passing in New England. Addressed unto the Worshipful John Philips, Esq.; Published for the Information of the Inhabitants. [By Cotton Mather.] (In: Tracts relating to the currency of the Massachusetts Bay, 1682-1720... Boston, 1902. 8°. pp. 13-21, 1 fac-sim.)

Repr. from the original, printed by B. Harris and J. Allen, Boston, 1691.

**Some** Additional Considerations Addressed unto the Worshipful Elisha Hutchinson, Esq. By a Gentleman that had not seen the foregoing Let-

*United States (Massachusetts), 1691-1721.*

ter [*i. e.* John Blackwell]. (In: Tracts relating to the currency of the Massachusetts Bay, 1682-1720... *Boston*, 1902. 8°. pp. 23-68, 1 fac-sim.)

Repr. from the original, printed by B. Harris and J. Allen, Boston, 1691.

**Letter** (A) from One in Boston, to his Friend in the Country. In Answer to a letter directed to John Burril, Esqr., Speaker to the House of Representatives, for the Province of the Massachusetts-Bay in New-England. *n. p.*, 1714. (In: Tracts relating to the currency of the Massachusetts Bay, 1682-1720... *Boston*, 1902. 8°. pp. 111-145, 1 fac-sim.)

**Objections** to the Bank of Credit lately projected at Boston. Being a letter upon that occasion, [by Paul Dudley] to John Burril, Esq.; Speaker to the House of Representatives for the Province of the Massachusetts-Bay in New England... *Boston: T. Fleet*, 1714. (In: Tracts relating to the currency of the Massachusetts Bay, 1682-1720... *Boston*, 1902. 8°. pp. 85-110, 1 fac-sim.)

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— Same. (Reprinted in: Tracts relating to the currency of the Massachusetts Bay, 1680-1720. *Boston*, 1902. pp. 69-84.)

**A vindication** of the Bank of Credit projected in Boston from the aspersions of Paul Dudley, Esqr., in a letter by him directed to John Burril, Esqr., Late Speaker to the House of Representatives for the Province of the Massachusetts-Bay in New England. [Signed by Samuel Lynde and others. *Boston*], 1714. 1 l., 20 p. 4°.

— Same. (Reprinted in: Tracts relating to the currency of the Massachusetts Bay, 1682-1720. *Boston*, 1902. pp. 147-166.)

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**Present** (The) Melancholy Circumstances of the Province Consider'd, and Methods for Redress humbly proposed, in a letter from one in the Country to one in Boston. *n. t. p.* [*Boston: B. Gray and J. Edwards*, 1719.] (In: Tracts relating to the currency of the Massachusetts Bay, 1682-1720... *Boston*, 1902. 8°. pp. 183-197, 1 fac-sim.)

**Addition** (An) to the Present Melancholy Circumstances of the Province Considered, &c. March 6th, 1718, 9. Exhibiting Considerations about Labour, Commerce, Money, Notes, or Bills of Credit. *n. t. p.* [*Boston: S. Kneeland*, 1719.] (In: Tracts relating to the currency of the Massachusetts Bay, 1682-1720... *Boston*, 1902. 8°. pp. 199-232, 1 fac-sim.)

**The Distressed State** of the Town of Boston, &c., considered. In a Letter from a Gentleman in

the Town [*i. e.* John Colman] to his Friend in the Country. *Boston: N. Boone*, 1720. (In: Tracts relating to the currency of the Massachusetts Bay, 1682-1720... *Boston*, 1902. 8°. pp. 233-246, 1 fac-sim.)

**Colman** (John). The Distressed State of the Town of Boston once more Considered. And Methods of Redress humbly proposed, with Remarks on the pretended Countryman's Answer to the Book, Entitled, The Distressed State of the Town of Boston, &c. With a Schæme for a Bank laid down: And Methods for bringing in Silver Money, Proposed. *Boston: B. Gray* [1720]. 1 l., 22 p. 4°.

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The Advertisement on p. 12 is dated "Boston, N. E. Feb. 1720, 1." The Advertisement on p. 13 is dated "Cruso's Island, 1721."

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— Same. Reprinted in: Tracts relating to the currency of the Massachusetts Bay, 1682-1720. *Boston*, 1902. pp. 296-322.

**Friendly** (A) check, from a Kind Relation, To the Chief Cannoneer, Founded on a Late Information, Dated N. E. Castle William, 1720, 21. [*Boston*, 1721.] 7 p. 16°.

Signed: Amicus Patriæ.

*United States (Massachusetts), 1721-1792.*

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Printed from the original manuscript in the Boston Public Library, ascribed by Andrew McFarland Davis to William Douglass or based on material obtained from him.

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— — London: T. Cooper [1740?]. 54 p. 8°.

— — (In: J. R. McCulloch's Select collection of tracts on paper currency and banking. London, 1857. pp. 1-56.)

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**Inquiry** (An) into the Nature and Uses of Money; More especially of the Bills of Publick credit, Old Tenor. Together with A Proposal of some proper Relief in the present Exigence. To which is added, A reply to the Essay on Silver and Paper Currenc[ies]. Boston: Printed and Sold by S. Kneeland & T. Green, over against the Prison in Queenstreet, 1740. 1 p.l., 78 p. 8°.

"By Mr. Hugh Vance. Merch" is written on the title-page in an eighteenth century hand.

The "Remarks on the Essay concerning Silver and Paper Currencies" take up pages 45-63. A "Postscript" follows, on pages 64-78, controverting the "Discourse concerning the Currencies" which had appeared "while the foregoing was in the Press" and came from the pen of the author of the "Essay" as the writer of the "Inquiry" presumes.

A **letter** to — — Merchant in London, concerning a... combination in the province of Massachusetts-Bay... to impose... a private-currency called Land-bank-money. [Boston.] 1741. 14 p. 8°.

A **letter** to the merchant in London. To whom is directed a printed letter relating to the manufactory undertaking. Dated New England, Boston, February 21st, 1740, 1. [Boston.] 1741. 28 p. 8°.

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English crowns, half-crowns, shillings, and copper half-pence, at the rate of dollars at six shillings a piece, at which invariable value they are fixed by a late act of this government. The act to be in force from and after the 31st of March, 1750. Boston: Rogers & Fowle, 1750. 5 (7) p. nar 32°.

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The **Cub** new lick'd; or, A new story of An Old Monster. Veneris Monumenta nefandæ. Printed, &c. [Boston, 1754.] 16 p. 16°.

The **crisis**... [By S. Cooper.] [Boston,] 1754. 15, 1 p. 8°.

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The **good** of the community impartially considered, in a letter to a merchant in Boston; in answer to one received respecting the Excise bill... By a true friend of liberty. [Signed Rusticus.] Boston, 1754. 50 p. 8°.

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A **total** eclipse of liberty: being a true and faithful account of the arraignment and examination of D. Fowle before the... House of Representatives of the province of Massachusetts-Bay... October 24th, 1754... on suspicion of his being concern'd in printing and publishing a pamphlet entitled "The Monster of Monsters." Also his imprisonment and sufferings... [With an appendix.] Boston, 1755-56. 1 l., 32, 24 p. 4°.

An **appendix** to the Total Eclipse of Liberty. Boston, 1756. 8°.

To the **Inhabitants** of the State of Massachusetts-Bay. Friends and Fellow Countrymen! It is with concern and attention that the House of Representatives find that an act, intitled an act for drawing in the bills of credit... In the House of Representatives December 15, 1777. 4 p. f°.

**Scale** of Depreciation, Agreeable to an Act of the Commonwealth of Massachusetts, passed September 29, 1788, to be observed as a Rule for settling the Rate of Depreciation on all Contracts, public or private, for the Payment of Monies made on or since the first Day of January 1777. Boston: T. & J. Fleet [1788]. 1 page. f°.

The **path** to riches. An inquiry into the origin and use of money; and into the principles of stocks and banks. To which are subjoined some thoughts respecting a bank for the commonwealth. By a citizen of Massachusetts [*i. e.* James Sullivan]. Boston: I. Thomas & E. T. Andrews, 1792. iv, 5-77 p. 8°.

*United States (Massachusetts), 1793-1873.*

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— Remarks of the president of the Bank of Mutual Redemption, [*i. e.*, J. G. Carney] upon the report of the stockholders' investigating committee: December, 1862. *Lowell: Stone & Huse, 1862. 41, 8 p. 8°.*

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**Reply** of the Comptroller of the currency [John Jay Knox] and of the receiver of the National

bank of the state of Missouri, [Walter S. Johnston] to the letter of William H. Bliss, U. S. District attorney, St. Louis, addressed to the Attorney-General of the United States. *Washington, 1879. 20 p. 8°.*

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**Morton** (Julius Sterling). Some financial fallacies among the pioneers of Nebraska. (Nebraska State Hist. Soc. Proc. & Coll. 2. ser., v. 1, 1894/5, pp. 195-210.)

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**Clapp** (Charles B.) Bank guide. A list of banks in the New England states and New Jersey, which have surrendered their charters, giving the date of surrender...&c...*Augusta: Office of the Kennebec Journal, 1865. 39 p. 16°.*

**Elmer** (L. Q. C.) History of the early settlement and progress of Cumberland Co., N. J., and of the currency of this and the adjoining colonies. *Bridgeton, N. J.: G. F. Nixon, 1869. 142 p. 8°.*

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**Trenton** (The) Banking Company. A history of the first century of its existence. Prepared by a committee of the board of directors. *Trenton, N. J.: [MacCrellish & Quigley, 1907.] 120 p., 11 pl., 11 ports. 8°.*

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**Clearing House** (The) of New York City. New York Clearing House Association, known as "The Associated Banks." Historical—descriptive—statistical. Fifty-six views and portraits. [By George M. Simonson.] *New York: M. King [1898]. 1 p.l., 32 p. 8°.*

*United States (New York), Gen. Works, cont'd.*

**Domett** (Henry W.) A history of the Bank of New York, 1784-1884. Compiled from official records and other sources at the request of the directors. [Cambridge, Mass.: Riverside Press,] 1884. xv, 139 (1) p., 3 facsim., 2 pl., 13 port. 3. ed. 8°.

**Flagg** (A. C.) A few historical facts respecting the establishment... of banks... in the State of New York from... 1777 to 1864; with an appendix... [Brooklyn: Rome Bros.,] 1868. iv, 91 p. 8°. Cover reads: Banks and banking in the State of New York.

**Gibbons** (James Sloane). The banks of New York, their dealers, the clearing house, and the panic of 1857; with a financial chart; 30 illus. by Herrick. New York: D. Appleton & Co., 1858. 12°.

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**Hardenbrook** (W. T. E.) Financial New York; a history of the banking and financial institutions of the metropolis. sections 1-4. *New York: Franklin Pub. Co.*, 1897-98. 4 v. 4°. No more published.

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**View** (A) of certain proceedings in the two houses of the legislature, respecting the incorporation of the new state bank... with occasional reflections. Addressed to the citizens of the State of New-York. Albany: D. & S. Whiting, 1803. 24 p. 8°.

**Merchants' Bank, New York.** Synopsis of the provisions, and digest of the laws relating to, and incorporating the... Bank in the City of New York... n. p. [1804?] 10 p. 8°.

**Cheetham** (James). Remarks on the "Merchants' Bank," respectfully submitted to the legislature of the State of New-York. *New York: The Author*, 1804. 34 p. 8°.

**Concise** (A) view of the late proceedings of the leaders of the Clintonian party, in New-York and at Albany, for the suppression of the Merchants' bank. By a spectator. *New-York: The Author*, 1804. 15 p. 8°.

**Appeal** (An) to the public on the conduct of the banks in the city of New York. By a citizen. *New-York: Office of the New-York Courier*, 1815. 21 p. 8°.

**Publicola.** A vindication of the currency of the State of New York, and a review of the report... addressed to Isaac Pierson. n. p., 1818. 28 p. 8°.

**Barker** (Jacob). To the Public. n. t. p. [New York, 1819?] 48 p., 1 l. 8°.

**Disclosure** of the real parties to the purchase and sale of the Tradesmen's bank, in 1826. [By Jacob Barker.] [New York? 1827?] 43 p. 8°.

**Buchanan** (James). Report and observations on the banks and other incorporated institutions in the State of New York. [Anon.] *New York*, 1828. 8°.

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**New York** (State).—*Statutes.* An act to incorporate the president, directors and company of the National Bank... of City of New York. Passed April 30, 1829. n. t. p. [18—?] 20 p. 8°.

**American** (The) Quarterly Review versus the State of New York. [Albany: Albany Argus,] 183-? 8 p. 8°. (Albany Argus Extra.)

**Bartow** (Robert). A true exposition of the transactions which led to the failure of the late Franklin bank; together with a brief history of some of the detected acts, and malpractices of its late president, Samuel Leggett, in relation to that institution. *New York: J. H. Turney*, 1831. 29 p. 8°.

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**Report** of the "Union Committee" appointed by the meeting of the signers of the memorial to congress... 1834... *New York: Harper & Bros.*, 1834. 34 p., 1 tab. 8°.

**New York** (City).—*Bank Convention.* Minutes of the proceedings of the Bank Convention, held

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**American Exchange Bank.** Articles of association [etc.]. *New York*, 1838. 8°.

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**Tallmadge (Daniel B.)** An argument against the constitutionality of the free banking law of the State of New York. *Brooklyn: A. Spooner & Co.*, 1845. 23 p. 8°.

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**VOLUME XII • NUMBER 7**

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### REPORT FOR JUNE.

#### REFERENCE DEPARTMENT.

During the month of June there were received at the Library, by purchase, 1,775 volumes and 528 pamphlets; by gift, 1,168 volumes and 1,848 pamphlets; and by exchange, 54 volumes and 6,589 pamphlets, making a total of 2,997 volumes and 8,965 pamphlets.

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Daily average of readers. ....	64	493	101	594	658

*United States (New York), Gen. Works, cont'd.*

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Signatures: A-G in eights, H in four (last leaf blank), I-K in eights, L in four (last leaf blank), M in eight, N-O in sixes, AA-EE in eights, FF in six. Greek characters. 54 (55) lines. Without catchwords or page numbers.

On leaf M begins: Μιχαήλου Ψελλου παραφρασις εἰς τὸ περὶ Ἑρμηνείας

On leaf AA begins: Ἀμμοῖου εἰς τὰς δέκα κατηγορίας.

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**Destailleur** (René). Documents de décoration au XVIII<sup>e</sup> siècle: peinture et sculpture décoratives, tapisseries recueillis et annotés par R. Destailleur. *Paris: A. Calavas*, 1906. 2 l., 76 pl. f°.

**Druitt** (Herbert). A manual of costume as illustrated by monumental brasses. *Philadelphia: George W. Jacobs & Co.*, 1907. xxii, 1 l., 384 p., 97 pl. 8°.

**Phythian** (J. Ernest). Fifty years of modern painting. Corot to Sargent. *New York: E. P. Dutton & Co.*, 1908. ix, 391 p., 40 pl. 8°.



**Scherer** (Christian). Elfenbeinplastik seit der Renaissance. *Leipzig: H. Seemann Nachf.* [1903] 2 p.l., 143 (1) p., 1 pl. illust. 4°. (Monographien des Kunstgewerbes. Bd. 8.)

**Short** (Ernest H.) A history of sculpture. With...illustrations. *London: W. Heinemann, 1907.* xvi, 327 p., 82 pl. 8°.

**Stoll** (Charles). Anciens tapis, étoffes, et broderies; documents de l'art oriental recueillis et publiés par Ch. Stoll. Sér. 1. *Berlin: B. Hessling G.m.b.H., 1907.* 1°.

**Strange** (Edward F.) Japanese colour prints. *London: Wyman and Sons, 1908.* viii, 150 p., 84 pl. 2. ed. 12°.

**Townsend** (W. G. P.) Embroidery; or, The craft of the needle. By W. G. Paulson Townsend assisted by L. F. Pesel: with preface by Walter Crane. *London: Truslove & Hanson, 1907.* xx, 308 p., 1 pl. 12°.

**Vallance** (Aymer). Art in England during the Elizabethan and Stuart periods. Written by Aymer Vallance, with a note on the first century of English engraving by Malcolm C. Salaman. Illustrations after drawings by W. Ball, H. P. Clifford, E. A. Rowe and W. Twopenny. Edited by C. Holme. *London, 1908.* x, 3-120 p., 27 pl. 4°.

**Williamson** (George C.) The history of portrait miniatures. *London: G. Bell & Sons, 1904.* 2 v. 104 plates. 1°.

# MUSIC.

**Barnett** (John Francis). Musical reminiscences and impressions by John Francis Barnett. *London: Hodder and Stoughton, 1906.* xvi, 341 (1) p., 6 pl., 3 port. 8°.

**Gastoué** (Amédée). Introduction à la paléographie musicale byzantine. Catalogue des manuscrits de musique byzantine de la Bibliothèque Nationale de Paris et des bibliothèques publiques de France. [Paris: L. M. Fortin & Cie., 1907.] ix, 99 p., 2 l., 5 facsim. sq. 4°. (Société internationale de musique.—Sect. de Paris.)

**Keller** (Otto). Illustrierte Geschichte der Musik. *München: A. H. Müller [1907].* 4 p.l., 824 p., 17 facsim., 21 pl., 22 port. 3. ed. 8°.

**Newmarch** (Rosa). Tchaikovsky's life and analyses of his works. Tchaikovsky, his life and works, with extracts from his writings, and the diary of his tour abroad in 1888. Edited...by Edwin Evans, Senr. *London: W. Reeves, 1908.* xvi, 418 p., 1 fac-sim., 1 port. 12°.

**Racster** (Olga). Chats on violoncellos. *London: T. W. Laurie [1908].* xi (1), 227 (1) p., 8 pl. illus. 16°. (Music lovers' library.)

**Riemann** (Hugo). Grundriss der Musikwissenschaft. *Leipzig: Quelle & Meyer, 1908.* iv, 156 p. 12°. (Wissenschaft und Bildung. 34.)

**Starke** (Hermann). Physikalische Musiklehre. Eine Einführung in das Wesen und die Bildung der Töne in der Instrumentalmusik und im Gesang. *Leipzig: Quelle & Meyer, 1908.* viii, 232 p. 8°.

**Surette** (Thomas Whitney), and DANIEL GREGORY MASON. The appreciation of music. *New York: The Baker and Taylor Co., 1908.* xi, 1 l., 222 p., 4 port. 8°.

**Wagner** (Richard). Bayreuther Briefe von R. Wagner (1871-1883). *Berlin: Schuster & Loeffler, 1907.* xvi, 339 p. 12°.

**Wallace** (William). The threshold of music. An inquiry into the development of the musical sense. *London: Macmillan & Co., 1908.* xii, 267 p., 1 chart. 8°.

# SPORT.

**Breck** (Edward). The way of the woods. A manual for sportsmen in Northeastern United States and Canada. With 80 illustrations. *New York: G. P. Putnam's Sons, 1908.* xvii, 436 p., 17 pl. 12°.

**L'Escap** (Saint-Jean de). Les secrets de la prestidigitation. *Paris: Hachette et Cie., 1907.* 230 p. 4°. (Bibliothèque des Écoles et des Familles.)

**Feuillerat** (Albert). Documents relating to the office of the revels in the time of Queen Elizabeth. Edited...by A. Feuillerat. *Louvain: A. Uystpruyst, 1908.* xvii, 1 l., (1) 6-512 p., 1 l., 3 tab. 4°. (Materialien zur Kunde des älteren englischen Dramas. Bd. 21.)

**Hammond** (Stephen Tillinghast). My friend the partridge. Memories of New England shooting. *New York: Forest & Stream Pub. Co., 1908.* 4 p.l., 148 p., 3 pl., 1 port. 16°. (Forest and Stream Library.)

**Henshall** (James Alexander). Favorite fish and fishing. *New York: The Outing Pub. Co., 1908.* xii, 192 p., 1 l., 35 pl. 12°.

**Herat** ( ). Card tricks with and without apparatus up to date. *London: Dean & Son, Ltd., 1908.* 141 p. New ed. Illus. 12°.

**Holder** (Charles Frederick). Big game at sea. *New York: The Outing Publishing Co., 1908.* 2 p.l., vii-xv, 1 l., 352 p., 32 pl. 8°.

**Holt** (Andern). How to dance the revived ancient dances. *London: H. Cox, 1907.* xviii, 158 p. ill. 12°.

**Meyer** (Gertrud). Tanzspiele und Singtänze gesammelt von G. Meyer. *Leipzig: B. G. Teubner, 1908.* 67 (1) p. 2. ed. 12°.

**Pfaundler** (Leopold). Das chinesisch-japanische Go-Spiel: eine systematische Darstellung und Anleitung zum Spielen desselben. *Leipzig: B. G. Teubner, 1908.* v (1), 75 (1) p. illus. 12°.

**Rhead** (Louis). The book of fish and fishing. A complete compendium of practical advice to guide those who angle for all fishes in fresh and salt water. *New York: C. Scribner's Sons, 1908.* xiii (1), 1 l., 306 p., 13 pl. 12°.

**Riha** (Adolf). Der Rodelsport, mit Berücksichtigung der übrigen Schlittensporte. Hrsg. vom Wintersport-Club des Oe. T. C., Wien. *München: G. Lammer, 1908.* xi, 134 p., 16 pl. illus. 8°.

**Selous** (Frederick Courtenay). African notes and reminiscences. With a "Foreword" by President Roosevelt and illustrations by E. Caldwell. *London: Macmillan & Co., 1908.* xxx, 356 p., 13 pl. 8°.

**Ware** (Richard D.) In the woods and on the shore. *Boston: L. C. Page & Co., 1908.* 3 p.l., ix-xvii, 279 p., 3 maps, 32 pl., 1 port. 8°.

# PRINCIPAL DONORS IN JUNE.

	VOLS.	PMS.		VOLS.	PMS.
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Boston, City Messenger . . .	3		cil . . . . .		
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De Witt, William C. . . . .	1		Printer . . . . .	3	
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**BULLETIN**  
**OF THE**  
**NEW YORK PUBLIC LIBRARY**  
**ASTOR LENOX AND TILDEN FOUNDATIONS**



**AUGUST 1908**  
**VOLUME XII • NUMBER 8**

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**NEW YORK**  
**1908**

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# BULLETIN

OF THE

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VOL. XII.

AUGUST, 1908.

No. 8.

### REPORT FOR JULY.

#### REFERENCE DEPARTMENT.

During the month of July there were received at the Library, by purchase, 1,615 volumes and 592 pamphlets; by gift, 1,175 volumes and 3,683 pamphlets; and by exchange, 113 volumes and 497 pamphlets, making a total of 2,903 volumes and 4,772 pamphlets.

There were catalogued 2,526 volumes and 2,920 pamphlets; the number of cards written was 3,297, and of slips for the copying machine 2,462; from the latter were received 8,145 cards.

The following table shows the number of readers, and the number of volumes consulted, in the Astor and Lenox Branches during the month:

	LENOX.	ASTOR.			TOTAL.
		Day.	Evening.	Total.	
No. of readers and visitors.....	3,301	10,418	1,892	12,310	15,611
No. of readers. ....	1,604	10,418	1,892	12,310	13,914
No. of readers, desk applicants.....	1,018	8,804	1,417	10,221	11,239
No. of volumes consulted by desk ap- plicants.....	5,762	45,697	5,155	50,852	56,614
Daily average of readers.....	60	400	72	472	532

## CIRCULATION STATISTICS FOR MONTH OF JULY.

BRANCHES.	CIRCULATION.		NEW REGISTRA- TIONS.	READERS IN READING- ROOM.		VOLUMES ACCES- SIONED.
	HOME USE. (VOLUMES.)	HALL USE. (READERS.)		ADULTS.	TOTAL.	
MANHATTAN.						
East Broadway, 33.....	9,392	1,590	131	2,213	2,213	732
East Broadway, 197.....	17,569	30	382			185
Rivington Street, 61.....	15,402	4,035	340	13,797	17,465	500
Le Roy Street, 66.....	6,675	1,296	93	1,527	2,690	271
Bond Street, 49.....	7,206	1,167	180	2,358	3,462	72
8th Street. 135 Second Avenue.....	14,499	620	271	2,295	2,462	281
10th Street, 331 East.....	19,002	6,216	330	3,882	4,752	429
13th Street, 251 West.....	7,569	593	198			208
23d Street, 228 East.....	7,483	842	121	1,884	2,503	85
23d Street, 209 West.....	9,478	4,349	139			138
36th Street, 303 East.....	8,216	3,833	727	1,029	3,422	512
40th Street, 501 West.....	3,376		43			25
42d Street, 226 West.....	10,067	674	255			159
50th Street, 123 East.....	4,012	342	74	205	340	123
51st Street, 463 West.....	3,803	392	84	210	380	16
53th Street, 121 East.....	12,088	1,171	268	3,476	3,476	347
67th Street, 328 East.....	8,495	1,225	88	586	1,120	131
69th Street. 190 Amsterdam Avenue.	8,424	387	120	2,376	2,676	116
Travelling Libraries.....	109,326					313
77th Street. 1465 Avenue A.....	8,561	805	97	1,334	3,387	434
79th Street, 222 East.....	17,170	1,852	210	2,289	3,710	391
81st Street. 444 Amsterdam Avenue.	12,225	1,920	167	1,183	1,305	278
Blind Library .....	1,171		8			116
96th Street, 112 East.....	16,605	1,294	138	1,329	2,655	742
100th Street, 206 West.....	14,868	2,090	209	1,444	1,686	157
110th Street, 174 East.....	19,155	3,072	360	1,437	1,796	288
123d Street, 32 West.....	10,472	320	311	885	949	395
125th Street, 224 East.....	9,434	799	166	1,044	1,204	140
135th Street, 103 West.....	15,748	758	303	1,951	2,733	65
145th Street, 503 West.....	15,860	3,925	287	2,158	3,503	115
156th Street. 922 St. Nicholas Avenue.	8,239	3,019	129			11
BRONX.						
140th Street and Alexander Avenue...	17,925	607	239	1,972	4,060	57
168th Street and Woodycrest Avenue..	408	533	263			5,108
176th Street and Washington Avenue.	19,760	220	336	1,103	1,270	387
Kingsbridge Avenue, 3041.....	2,525	1,959	29			34
RICHMOND.						
St. George .....	6,914	1,258	110	1,194	1,461	108
Port Richmond.....	5,425	618	52	408	408	48
Stapleton.....	5,411	2,851	70	1,511	2,770	48
Tottenville.....	2,410	1,046	27			144
TOTALS.....	492,368	57,708	7,355	57,080	79,858	13,709

During the month of July gifts of books worthy of mention were received from the Canadian House of Commons, a copy of the report of the Royal Commission appointed to report on the collapse of the Quebec bridge on 29 August, 1907, also C. C. Schneider's report on the Quebec Bridge design, Ottawa, 1908, with a set of 37 plans; from Mrs. M. Dwight Collier, 29 volumes and 8 pamphlets, including a number of books for children; from the Department of Justice and Public Instruction of Mexico, volumes 1 to 13 of the "*Diario de Jurisprudencia del Distrito y Territorios Federales*," 1904-April, 1908; from the New York City Commissioners of Accounts, their report on "Special examination of the accounts and methods of the Office of the President of the Borough of Manhattan by the Commissioners of Accounts, directed by the Mayor of New York City, 3 December, 1906," and the "Final report by the Commissioners of Accounts to Hon. George B. McClellan, Mayor, upon an investigation of the Fire Department, June 26, 1908"; from the New York City Aqueduct Commissioners a copy of the "Report of the Aqueduct Commissioners, by the President, John F. Cowan, containing reports of the Secretary and of the Chief Engineer . . . 1905-1907," illustrated with many views, maps, plans, etc., of interest in connection with the new local water supplies; from Edward W. Sheldon, the two handsomely printed volumes of "*Rara Arithmetica*, a catalogue of the arithmetics written before the year MDCI, with a description of those in the library of George Arthur Plimpton of New York, by David Eugene Smith" (Boston, 1908); from Howard Townsend, a manuscript power of attorney executed by Hugh Seton on the 27th day of March, 1784, to Alexander Hamilton and a substitution by the latter in favor of Samuel Jones. For the German-American collection, volumes 4 to 15 of "*Alldeutsche Blätter*" were received from the Alldeutscher Verband, as well as other works from Frederick Baare, Rev. John Rothensteiner, Dr. S. H. Goodnight, from the Hamburg-American Line, and from Mr. George H. F. Schrader.

At the LENOX branch the exhibition of modern French line engravings (publications of the *Société Française de Gravure*) was continued in the print galleries. In the lower hall part of the Japanese exhibit (*Colonna* collection) remained on view, the rest having been temporarily displaced on July 10 by a selection of lithographs by Joseph Pennell. An excellent opportunity is here given for study of Mr. Pennell's work as originally executed on stone or transfer paper, for most of the lithographs now on view were reproduced by photo-mechanical process for publication in books. The exhibition serves also to call attention to the large collection of lithographs by French and English artists recently given by Mr. Pennell. At the ASTOR branch the exhibit of embroidery by peasant women of Smolensk remained on view, as did also the collection of paintings by J. L. Gérôme. The architectural ornaments by Prague artists were replaced on July 6 by etchings and lithographs by modern Dutch artists, including work by Storm van 's Gravesande, Jan Veth, Jongkind, Bauer, Josef Israëls, Moulijn, von Hoytema, Toorop, ten Cate, Witsen, Flies, Zilcken, Mauve, etc.

Picture bulletins and temporary collections of books on special shelves at the circulation branches were as follows: CHATHAM SQUARE, Country life and travel, American Indians, Italian books; HUDSON PARK, Canada, 1608-1908, Arctic exploration, Bishop Henry C. Potter, William J. Bryan; OTTENDORFER, In the fields,

Child world; TOMPKINS SQUARE, Old New York, Chivalry, Development of the U. S. flag; EPIPHANY, The sweet red rose, Soap bubbles, Summer; MUHLENBERG, Vacation song; 58TH STREET, Grover Cleveland, July birthdays of famous men, Arabian nights, Sea stories; 67TH STREET, Amusing stories, Books about the baby, Books for our gardeners, The goops, Stories of the revolutionary war; RIVERSIDE, Birds; WEBSTER, Josef Manes, Cotton, Lakes and mountains of the West; ST. AGNES, Domestic science; MOTT HAVEN, Indians, Noted writers and their homes, New York Public Library; KINGSBRIDGE, Sea stories; TOTTENVILLE, Good stories for boys and girls, Golden numbers; STAPLETON, Summer travel, Soldiers of the British King; HIGH BRIDGE, Summer, Outdoor books, Books for little children.

In addition there were bulletins on Independence Day at five branches, on out-of-door sports at four branches, on new books at three branches, on vacation days at three branches, on Quebec at three branches and on Joel Chandler Harris at two branches.

At the ST. GEORGE branch was shown a collection of tropical butterflies loaned by the Staten Island Association of Arts and Sciences.

The newly established HIGH BRIDGE branch was formally opened July 22, 1908, at 3:30 P. M. This is the twenty-sixth branch erected from Carnegie funds and forms the thirty-eighth circulation branch of the entire system, the fourth that is located in The Bronx. With the locality in which it is situated it takes its name from the stone arched aqueduct that crosses the Harlem River near at hand. The building fronts on three streets, Woodycrest Avenue, 168th Street and Shakespeare Avenue, and is noteworthy as being one of the smallest of the circulation branches and as having entrances on three different street levels. The site is on the rocky ridge marking the eastern slope of the Harlem Valley and the door to the main or adults' room is on the uppermost, or Woodycrest Avenue, level, that to the children's room, just below, is on the level of 168th Street, and that to the basement, used for goods-delivery, is on Shakespeare Avenue. The building has been constructed on the rear of the lot and the plans provide for a large addition fronting on 168th Street when the growth of the branch necessitates it, the present building then serving merely as a rear wing.

The branch is the successor of the former High Bridge Free Library, which was opened on July 1, 1901, and chartered by the Regents of the State University on December 19 of that year. About a year ago it gave up its independent existence and turned over its books to The New York Public Library, which has since been operating it as a travelling library station.

The opening exercises consisted of an address by Arthur E. Bostwick, Chief of the Circulation Department, on behalf of the Library Trustees, turning over the building to the city authorities, and an address in acceptance of the building by Alderman Reginald S. Doull, speaking as a representative of Mayor McClellan. Miss Caulfield, one of the founders of the former High Bridge Library, gave a brief account of its early days, and Miss Mabel Ballou, a resident of the locality, rendered several vocal solos.

The ST. GABRIEL'S PARK Branch, formerly known as the 34th Street Branch, removed to its new building, No. 303 East 36th Street, in May last without the formality of a public ceremony. The building is noteworthy as containing a large



open-air reading room in a handsome loggia at the top, which is a conspicuous external architectural feature. It is also the first branch building to use the newly planned fixed local illumination for reading-tables and the new lighting-fixtures for wall shelves and floor shelves.

Rt. Rev. Henry Codman Potter, D.D., bishop of the Protestant Episcopal diocese of New York, and first vice-president of the board of trustees of The New York Public Library, died in Cooperstown, N. Y., on Tuesday, July 21, 1908. Bishop Potter served the Astor Library as trustee from 1881 until the time of consolidation with the Lenox Library and the Tilden Trust in 1895. He was chosen one of the twenty-one members of the original board of trustees of The New York Public Library and served as first vice-president of the board from the time of organization until his death.

LIST OF BOOKS IN THE NEW YORK PUBLIC LIBRARY RELATING  
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**Lloyd** (Richard J.). Northern English. Phonetics-grammar-texts. *Leipzig: B. G. Teubner*, 1908. vi, 127 (1) p. 2. ed. 12°. (Skizzen lebender Sprachen... I. Nordenglisch.)

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# PRINCIPAL DONORS IN JULY.

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**BULLETIN**  
**OF THE**  
**NEW YORK PUBLIC LIBRARY**  
**ASTOR LENOX AND TILDEN FOUNDATIONS**



**SEPTEMBER 1908**  
**VOLUME XII • NUMBER 9**

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**NEW YORK**  
**1908**

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51st Street, 463 West. Near 10th Avenue. (SACRED HEART.)  
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69th Street, 190 Amsterdam Avenue. (RIVERSIDE. TRAVELLING LIBRARIES.)  
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100th Street, 206 West. Near Broadway. (BLOOMINGDALE.)  
110th Street, 174 East. Near 3d Avenue. (AGUILAR.)  
123d Street, 32 West. (HARLEM LIBRARY BRANCH.)  
125th STREET, 224 East. Near 3d Avenue.  
135th STREET, 103 West. Near Lenox Avenue.  
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STAPLETON. Canal and Brook Streets.  
TOTTENVILLE. Amboy Road, near Prospect Avenue.

\* *Vacant, due to death of Bishop Potter.*

# BULLETIN

OF THE

## NEW YORK PUBLIC LIBRARY

ASTOR LENOX AND TILDEN FOUNDATIONS

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VOL. XII.

SEPTEMBER, 1908.

No. 9.

### REPORT FOR AUGUST.

#### REFERENCE DEPARTMENT.

During the month of August there were received at the Library, by purchase, 1,004 volumes and 1,076 pamphlets; by gift, 890 volumes and 1,643 pamphlets; and by exchange, 45 volumes and 24 pamphlets, making a total of 1,939 volumes and 2,743 pamphlets.

There were catalogued 2,165 volumes and 1,188 pamphlets; the number of cards written was 3,186, and of slips for the copying machine 1,223; from the latter were received 3,838 cards.

The following table shows the number of readers, and the number of volumes consulted, in the Astor and Lenox Branches during the month:

	LENOX.	ASTOR.			TOTAL.
		Day.	Evening.	Total.	
No. of readers and visitors.....	3,796	14,743	2,171	16,914	20,710
No. of readers. ....	1,601	14,743	2,171	16,914	18,515
No. of readers, desk applicants.....	1,022	12,853	1,671	14,524	15,546
No. of volumes consulted by desk applicants.....	5,384	45,342	4,320	49,662	55,046
Daily average of readers.....	61	567	83	650	711

## CIRCULATION STATISTICS FOR THE MONTH OF AUGUST.

BRANCHES.	CIRCULATION.		NEW REGISTRA- TIONS.	READERS IN READING ROOM.		VOLUMES ACCES- SIONED.
	HOME USE. (VOLUMES.)	HALL USE. (READERS.)		ADULTS.	TOTAL.	
MANHATTAN.						
East Broadway, 33.....	8,680	1,571	102	2,179	2,179	423
East Broadway, 197.....	16,670	150	286			323
Rivington Street, 61.....	14,500	5,246	316	14,053	15,701	900
Le Roy Street, 66.....	6,311	1,660	115	1,737	3,217	172
Bond Street, 49.....	6,720	1,035	131	2,179	3,252	101
8th Street. 135 Second Avenue.....	13,950	574	302	2,703	2,935	191
10th Street, 331 East.....	10,103	1,486	182	4,376	4,555	617
13th Street, 251 West.....	6,844	808	116			60
23d Street, 228 East.....	7,160	3,207	174	2,226	2,803	48
23d Street, 209 West.....	9,142	4,808	144			111
36th Street, 303 East.....	9,088	4,105	379	1,122	3,732	232
40th Street, 501 West.....	1,857		36			
42d Street, 226 West.....	9,978	574	233			149
50th Street, 123 East.....	3,106	427	40	122	311	85
51st Street, 463 West.....	3,183	91	52	229	402	24
53th Street, 121 East.....	10,840	1,249	214	2,844	2,844	255
67th Street, 328 East.....	8,392	1,130	95	609	1,299	111
69th Street. 190 Amsterdam Avenue.	7,810	480	221	2,280	2,545	129
Travelling Libraries.....	139,176					337
77th Street. 1465 Avenue A.....	8,317	3,405	125	918	1,318	204
79th Street, 222 East.....	15,563	1,584	173	1,046	3,633	431
81st Street. 444 Amsterdam Avenue.	10,899	2,021	157	1,289	1,416	512
Blind Library .....	945		11			2
96th Street, 112 East.....	15,141	1,368	224	1,262	2,154	338
100th Street, 206 West.....	13,534	2,409	183	1,655	1,910	94
110th Street, 174 East.....	17,433	1,976	354	1,477	1,849	324
123d Street, 32 West.....	9,669	463	247	1,305	1,413	220
125th Street, 224 East.....	8,916	1,439	138	1,266	1,430	134
135th Street, 103 West.....	14,647	992	194	1,993	2,749	101
145th Street, 503 West.....	14,106	3,441	250	1,804	3,215	186
156th Street. 922 St. Nicholas Avenue.	7,326	3,233	142			88
BRONX.						
140th Street and Alexander Avenue..	16,433	347	246	1,817	3,084	64
168th Street and Woodycrest Avenue..	3,357	1,525	389			294
176th Street and Washington Avenue.	19,618	240	299	1,247	1,446	172
Kingsbridge Avenue, 3041.....	2,374	1,835	21			19
RICHMOND.						
St. George .....	6,999	1,599	92	1,377	1,643	85
Port Richmond.....	5,325	643	33	697	697	35
Stapleton.....	5,365	1,316	44	1,560	2,766	108
Tottenville.....	2,381	1,327	22			108
TOTALS.....	491,858	59,764	6,482	57,372	76,498	7,787

During the month of August gifts worthy of mention were received as follows: from Frank Allaben, a copy of his "John Watts de Peyster," 2 vols., New York, 1908; from V. Salado Alvarez, of Mexico, a copy of his "Breve noticia de algunos manuscritos de interés histórico para México . . . en los archivos y bibliotecas de Washington, D. C.," Mexico City, 1908; from Colonel Alexander S. Bacon, two copies of his "Illegal trial of Christ, an incident in the birth and death of liberty," 1st and 2nd editions, New York, 1908; from the Bibliothèque Nationale, Paris, vol. 3 of the "Catalogue de l'histoire de l'Amérique," 1907, par George A. Barringer; from F. B. Girdlestone, "Bristol docks: report of Mr. John Wolfe Barry to the Docks Committee of the Corporation, 28 January, 1896"; from the city of Budapest, Hungary, 20 volumes and 21 pamphlets, official documents; from Hanford Crawford, "A trip to Panama, the narrative of a tour of observation through the Canal Zone," etc., by Walter B. Stevens, St. Louis, 1907; from Harvey C. Dickins, six artist proof mezzotints in color by F. G. Stevenson; from Johannesburg, Transvaal, 7 volumes and 10 pamphlets of official documents; from M. Knoedler and Company, 53 etchings; from Th. Molkenboer, a collection of lithographs and photographs after drawings by himself; from J. Pierpont Morgan, vol. 4 of his "Catalogue of the collection of miniatures," London, 1908, of which we had previously received vols. 1-3; from the Philippine Government, "Journal of the Philippine Commission, being the Inaugural Session of the first Philippine Legislature," Manila, 1908; from Francis M. Price, his "The Four Gospels and the Acts of the Apostles" and "Catechism of Christian doctrine and practice," in English and the Chamorro language; from George L. Rives, a collection of 174 volumes, works of reference, fiction, etc.; from São Paulo, Brazil, 6 volumes of official documents; from Alexander Thom and Company, "Thom's directory of the manufacturers and shippers of Ireland, 1908," Dublin, 1908; from Horace White, LL.D., a copy of his "Money and banking," 3d edition, Boston, 1908. In addition there were received some 80 volumes and 28 pamphlets of the official publications of the following German cities: Aachen, Augsburg, Barmen, Dessau, Elbing, Essen, Hanover, Köln, Königshütte, Linden, Minden, Plauen, Strassburg, and Würzburg.

At the LENOX branch the exhibition of modern line engravings issued by the Société Française de Gravure was continued in the print gallery throughout the month. On the floor below, the exhibition of lithographs by Joseph Pennell was replaced on August 20 by one of etchings by Danish artists, drawn from the private collection of Dr. Axel Hellrung. This little group of etchings illustrates an interesting form of a particular national expression in art, and one which there has been in this country very little opportunity to study. P. S. Krøyer, H. N. Hansen, A. Larsen, Louise Ravn Hansen, Niss, Lübschitz, Carl Locher, Krause and Tom Petersen are among the artists represented.

At the ASTOR branch the etchings and lithographs by Dutch artists have remained on view. The Embroidery by Peasant Women of Smolensk, and the paintings by J. L. Gérôme, were replaced on August 14 by plates from two German works on stained glass, the one illustrating mediæval and renaissance work, the other very recent designs for residences and other buildings not ecclesiastical. The exhibits at the branches remained unchanged.

Picture bulletins and temporary collections of books on special shelves at the

circulation branches were as follows: CHATHAM SQUARE, Russian literature and list of books and articles on Tolstoi, Fairy tales, Castles in the air; BOND STREET, Travel; HUDSON PARK, Automobiles, Tolstoi, Marathon race; OTTENDORFER, Child's world, Nautical adventures, Forestry, Knights of old; JACKSON SQUARE, Sea stories; MUHLENBERG, Vacation days, A visit to our cousins; GEORGE BRUCE, August, Animal stories; 67TH STREET, Popular authors, In the country, Summer-time, For little housekeepers, The little breadmaker, The sewing lesson; RIVERSIDE, Birds, New books, Sports, Vacation stories; WEBSTER, Josef Manes, Dutch portraits, Tropical industries, Sir Walter Scott; ST. AGNES, "When shall we fly"; 125TH STREET, Camping, Manhattan, Sea tales, Good books; 135TH STREET, Stories of chivalry, School stories, Holland and its little people; MOTT HAVEN, New York Public Library, Some great explorers, Boys and girls of Holland, Michel Angelo; HIGH BRIDGE, Games, Ranch life, the sea; KINGSBRIDGE, Kites, In fairyland, Captain Kidd; STAPLETON, War stories, List of short stories from August magazines, List of continued stories appearing in current magazines, New books; TOTTENVILLE, The British Isles, Nature studies.

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### THE NEW LIBRARY.

By CHARLES HANSON TOWNE.

Not new, but very old, it seems to-night,  
 A ruin in this young metropolis!  
 And the pale moonbeams all its columns kiss  
 With the same lips that, after years of flight,  
 Pressed the Greek fanes, majestically white,  
 Or the old Roman arches. Strange that this  
 Fresh dream of beauty should be reared, and miss  
 The youth around it, youth superbly bright.

It is as if the face of some young girl  
 One moment took the semblance of old age—  
 A prophecy of what she yet must be;  
 Or that the Spring should snatch one withered page  
 From Autumn's hand, showing how Youth dare whirl  
 Into the future's undiscovered sea.

*From THE NEW BROADWAY MAGAZINE for September, 1908.*



LETTERS TO JAMES MONROE, 1812-1816.

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Printed from the original manuscripts in The New York Public Library.

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WILLIAM DUANE TO JAMES MONROE ON A NEGRO UPRISING IN PHILADELPHIA  
IN 1812.

PHILA JULY 17, 1812

(Private)

J. MONROE Esq.

Sir,

Sometime ago I mentioned to you some movements of the colored people in a secret manner in this city; for sometime before the 4<sup>th</sup> of July it was expected that there would be some trouble with them; I had an interview with the Mayor, and steps were taken on the 4<sup>th</sup> of July that the colored people should not appear in public places; some individuals of them, who had uttered menaces of setting the city on fire and of making insurrections in the North have been upon particular charges committed and are retained in prison, but they hold meetings still, and a person has informed me within a few days of an application made to him by a black man to make several hundred heads of shears or *pike blades*. I know the names of several of the blacks implicated, some of whom are waiters in the families of Gentlemen here; if I had it not in my power to select these movements before they can reach to a dangerous Extent, I should at once communicate with those gentlemen; but if I were to disclose it now, there would not be sufficient evidence to convict any of them, as there is only one man with whom I have intercourse to obtain the information & he has been told repeatedly that his life must be the forfeit of a disclosure. I have advised him to get an agreement in writing from them for the making of the pike blades, and to make a quantity so as to be able to trace them, and bring them to Justice effectually, and that I should stand between him and danger.

The person who communicated these transactions to me is named *Lovering*, his name will be seen to an advertisement of a runaway apprentice in my paper of some day in the early part of this week. I give his name because I wish to guard him against any injury arising out of my advice to him, as he felt indignant at the idea of making any pikes for them, and that he might, if he made any be accused of favoring their designs I told him I should put the Secretary of State in possession of his name and the facts, and he will apprise me from day to day of every incident that occurs on the subject

I am Sir

Your obed Sert

WM DUANE

[Endorsed by Monroe:]—17 July 1812 Mr. Duane relative to persons of color.

## HENRY DEARBORN TO JAMES MONROE ON THE CONDUCT OF THE WAR IN 1812.

HON<sup>BLE</sup> JAMES MONROEALBANY DECEM<sup>R</sup> 13th 1812

DEAR SIR

Are things to remain as they are or what changes are to be expected. Will Congress authorise the raising of twenty or twenty five additional Regiments of Regular Infantry, and the appointment of a competent number of Genl officers. Will the Staff Departments be improved. I receive no information from any one, I know nothing of what is doing or intended except through the newspapers. Thank God the Election is over and the heterogeneous mass of corruption, intrigue & bribery has been defeated, but I blush & feel extremely mortified at the conduct of my Native Country—the Northern States. Good God what a degraded spectacle have they exhibited. I have expressed some opinions to the President, which may be thought incorrect, but the occurrences of the late Campaign have been such as to render my situation & feelings not the more agreeable than could be contemplated. I trust that every one is convinced of the absolute necessity of depending solely on regular troops for *offensive* operations. We must abandon all ideas of invading Canada with any others than regular troops. Let what Militia are employed be placed on the Sea coast to act on the defensive.

I must beg you my Dear Sir to excuse this hasty unconnected & undigested scrawl

and believe me to be most

sincerely your friend &

Humble Servt

H DEARBORN

## GEORGE HAY TO JAMES MONROE ON THE CONDUCT OF THE WAR IN 1814.

RICHMOND SEPT 10th 1814.

DEAR SIR

Altho I am always glad to receive a letter from You, yet I regret that you should have devoted to me, so much time as must have been employed in writing six pages. The evil shall not be much aggravated by the length of my reply.

I am perfectly satisfied of the propriety of your conduct in relation to the military movements of which you speak. You were endeavouring to render Service to the Country, and that is enough. Your friends must understand your motives: your enemies will always find fault. If you move, they will charge you with temerity or ambition, if you stand still, you will be accused of consulting your own safety, when every effort ought to be made for that of the public. In truth a man has nothing to do but to consult his own judgment & Conscience.

Your conduct in relation to Armstrong appears to me to have been in the highest degree honorable and delicate. He cannot be offended by it. In the shame & infamy, which have now come upon him, it may be some relief to con-

sider himself as the victim of intrigue. But the illusion will not last. He knows better: he knows that he has sunk under the pressure of his own folly, or of his own villainy. For my own part I believe that the City was intentionally neglected. I believe Armstrong to be a most unprincipled villain: and he who brought him out from his hiding place to employ him in the service of this Nation consulted his own petty scheme of popularity and not the public good: I mean explicitly that Mr. Jefferson who has indeed much to answer for, is responsible for all the mischief which the miscreant has brought upon the country. But I say nothing. The time for speaking has not yet arrived; perhaps it will not arrive: and it will not if certain persons shall believe that they will be involved in the discussion.

Armstrong does not throw out any suspicion against you. He seems to think that he has been badly treated but he does not say by whom. He leaves to Gales the task of shewing where his suspicion lies. Gale believes he is a rascal. I do not know that he is the friend of Armstrong nor do I know that he is your enemy, or opposed to your prosperity, and honor. But he is a villain, rest assured, and acting according to a System marked out for him by his high Confederates. He cannot directly assail you. But he will suppress the truth where that truth is to your honor and he will scatter ambiguous words among the people, when he thinks there may be an inference to your disadvantage. The proof is strong and recent. His paper never mentions that you were in the action at Bladenburg, tho it mentions the P and Armstrong, and he has the impudence to represent Armstrong's retirement as the effect of a prejudice that *had been excited* among the military &c. It is true that he does not say that this prejudice was excited by your intrigues: but the persons, whose prejudice had been excited, were the same persons, who required that the Command should be given to you, and it is obvious that he wishes it to be inferred that the intrigue under which Armstrong sunk was directed by the person, who was to profit by his fall. I repeat that Gales is in my opinion a Scoundrel and that he is associated with the same party, to which Ritchie has attached himself.

I cannot answer the question as to the propriety of taking the department of war. In times like this engaged as you are in the public Service, it appears to me that when you have choice, you ought to take that station in which you can do most good to your Country. I take it for granted that you can do most service at present in the department of war.

The whole administration is blamed for the late disastrous occurrences at Washington: The federalists will make no discrimination and many of the republicans shrink from the subject. Time however will put this matter in a proper point of view, and as nothing would have been thought more absurd than to Censure the Sec: at War, for a weak or wicked letter to a foreign minister from the department of State, so the Secretary of State is not to be censured for any failure in the department of war. But the President is always responsible. The people have a right, a constitutional right to look to him for the faithful and diligent discharge of the duties of officers, appointed by himself, removable at pleasure, & acting under his eye. I should not be at all surprised if the delinquency which occasioned the calamity at Washington should be the subject of a Congressional inquiry.

Mr. Madison will by this time surely have felt as well as seen how uniformly and unfortunately he has been wrong, where he has acted in opposition to your advice. In truth, he is a weak and obstinate man, who seems determined to involve himself and his party in ruin. I trust however that whatever may be his fate, the nation will not suffer: and I cannot but hope, that before this campaign is over, the British will have cause to repent their invasion of this Country.

You might as well burn this.

Yrs truly  
GEO: HAY

JAMES MADISON TO JAMES MONROE ON AMERICAN DIPLOMATIC QUESTIONS IN 1816.

MONTPELLIER AUG 12 1816

DEAR SIR

I have just received yours of the — written on your return to the City. It may be best to taper off with Sweeden by appointing a Secy of L. to be in charge on the departure of Russell and the reasons you give favor that of Hughes; whose wishes rather than understanding seem to have listened to your remarks on the subject. It must be kept in mind however, that in case Mr. R shd choose to prolong his stay at Stockholm, and ask for a particular Secy of L it will be contrary to usage, to force another on him. It is not probable that Mr. R's views will call for an application of this rule, and we may expect daily to have his final explanation of them. In the meantime delicacy prescribes a suspension of the final arrangement in favor of Mr. H. unless indeed on recurrence to Mr. R's correspondence it be found to render the consideration of delicacy inapplicable, & the suspension wholly unnecessary.

The information given by J. Lewis will require an instruction to the Collector & Dist: Attr at Baltimore to be on the watch agst the apprehended violations of the Laws there by naval equipments agst Spain.

If Lescallier has seized the purport of the Algerine letter the answer will be a mere reciprocation of friendly sentiments. Shd the letter as is probable complain of the failure to restore the Brig, the nature of the promise, and the actual receipt of the vessel will furnish the answer. Shd it moreover renew pretensions to tribute they must of course be met by the most decisive and permanent protest. It may not be amiss to state it as a principle incorporated in the policy of the U. S. as belonging to another Continent and unconnected with the policy of the old in this respect, to pay tribute to any Nation. This explanation may spare the pride & the inconsistency of the Dey: and the discrimination in reference to America is supported also by its distance, and its invulnerability to Algerine invasions.

Affect respects  
J MADISON

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**New York School of Applied Design for Women.** Library catalogue. *New York*, 1896. 31 p. 24°.

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**Algemeene Meubelmakers Bond.** Jaarboekje voor 1900. *Amsterdam* [1900]. 16°.

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Yrs truly  
GEO: HAY

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JAMES MADISON TO JAMES MONROE ON AMERICAN DIPLOMATIC QUESTIONS IN 1816.

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**American Homes.** v. 13, no. 6 (1901); 14, nos. 1-6 (1902); 15, nos. 1-5 (1902); 16, nos. 3-6 (1903); 17, nos. 3-5 (1904). *New York*, 1901-1904. f° & 8°.

**American Homes and Gardens.** [Monthly.] v. 1-date. *New York*, 1905-date. f°.

Current.

Continuation of: *Scientific American, Architects' and Builders' edition*.

**Cabinet (The) Maker and Art Furnisher.** Treating of furniture, upholstery, decoration, textile fabrics, art metal work, timber and wood-working machinery. Edited by J. W. Benn. v. 6, no. 67-72; v. 7; v. 8, nos. 85-90 (1886-87). *London*, 1886-87. 4°.

**Canadian Furniture and Upholstery Journal,** see **Furniture and Upholstery Journal**.

**Carpet and Upholstery Trade Review.** v. 23, nos. 1-2, 7-24; v. 24, nos. 1-22, 24; v. 25, nos. 1-12, 14-20, 22-24; v. 26, nos. 1-18, 20-24; v. 27-date. *New York*, 1892-date. f°.

Current.

**Collectors' (The) annual.** A guide to connoisseurs... of the latest prices realized at auction of pictures... engravings... china... furniture... plate... Compiled by G. E. East. 1904-'05. *London*, 1905-'06. 8°.

**Decorative Furnisher.** [Monthly.] v. 4, nos. 3-6; v. 5-6; v. 7, nos. 1, 3-5; v. 8-date. *New York*, 1903-date. f°.

Current.

v. 4-93 (1903-'05) have title: *Upholstery Dealer and Decorative Furnisher*.

**Decorator and furnisher.** v. 1-30; n. s., v. 1-2 (old ser. v. 31-32). *New York* [1882-1898]. f°. Discontinued. Title of n. s., v. 2 is *Home Decorator and Furnisher*.

**Deutsches Moebel-Journal.** Original-Zeichnungen moderner Moebel. Hrsg. v. C. Hettwig. Auflage 2, v. 1-6. *Berlin* [190-?]. f°.

**Furniture and Decoration,** with which is incorporated the *Furniture Gazette*. v. 35-36 (nos. 775-789). (1898-99.) *London*, 1898-99. f°.

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**Furniture Journal.** A newspaper of the furniture trade. v. 8, nos. 5-9, 11-12 (1895-96); v. 9, nos. 2-4, 6-12 (1896-97); v. 10, nos. 1-3 (1897); v. 11-date. *Chicago, Ill.*, 1895-date. f°.

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Previous to v. 17 pub. in Rockford, Ill.

**Furniture News.** v. 12, nos. 4-10, 12; v. 13, nos. 1-6, 8, 10; v. 14, no. 12; v. 15. *Minneapolis*, 1896-99. f°.

**Furniture Trade Review and Interior Decorator.** v. 15-16; v. 17, nos. 1-3, 5-9, 12; v. 18-date. *New York*, 1895-date. f°.

Current.

**Furniture and Upholstery Journal and Undertakers' Gazette.** v. 2, nos. 11-12; v. 3, nos. 1, 5-7, 9-12; v. 4, nos. 3-12; v. 5-date. *Toronto*, 1895-date. f°.

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Prior to v. 63 title read: *Canadian Furniture and Upholstery Journal*.

**Furniture World.** v. 2, nos. 32-33, 46, 48, 50; v. 3, nos. 59, 61-62, 64-75, 77; v. 4, nos. 81,

83-87, 89-104; v. 5, nos. 105-125, 127, 129-130; v. 6, nos. 131-133, 136; v. 15, nos. 382, 384, 386-387; v. 17, nos. 436-442; v. 18-21, nos. 521-544. *New York*, 1895-1905. f°.

**House (The).** A monthly for the artistic home. v. 8-14. *London* [1900-1903]. f° and 4°.

v. 11-date have sub-title: *The Journal of Home Arts and Crafts*. Continued in: *The House Beautiful and the Home*.

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Current.

**House (The) Beautiful and the Home...** v. 1-4. *London*, 1904-1905. 4°.

Continuation of: *The House*.

No more published.

**Illustrierte Schreiner-Zeitung.** Möbel- und Bauarbeiten in praktischen Beispielen für einfache und reichere Ausführung, zum Gebrauch der Möbel- und Bauschreiner, der Drechsler und Tapezierer, der Architekten, Werkmeister, Bauunternehmer, der Zeichen-Schulen, etc., etc. . . hrsg. von F. Luthmer. v. 1-5. *Berlin and Stuttgart* [1880-87]. f°.

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**Upholsterer (The).** Devoted to the upholstery arts, draping, furniture, furnishing. v. 14 (Nov. '95); 15 (Feb. '96); 16 (Dec. '96); 17, nos. 7-8; 18, nos. 3-6; 19-20, nos. 2-6-date. *New York*, 1895-date. f°.

Current.

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Current.

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Collation: frontispiece: "frontispiece explained," 1 l., verso blank; title, 1791 imprint, 1 l., verso blank; title, 1793 imprint, 1 l., verso blank; contents, 1 l., verso blank; binding directions, p. [v]-[viii]; contents, p. [ix]-[xix]; "List of subscribers," p. [xxi]-[xxxii]; "List of subscribers" (another composition), 4 leaves: "Subscribers' Names since the publication of the Ornaments," 1 l., verso blank; "To cabinet-makers and upholsterers in general," p. [5]-[14]; "Introduction to part the first," p. [15]-[18]; Text, p. [19]-[446]; Errata, 1 l., verso blank; 61 plates.

The second title-page, with imprint 1793, was provided for "such of the subscribers as are disposed to bind the Work in Two Volumes," to be bound in "to face the End of Part Second."

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**Paradise** (The) or Garden of the holy fathers, being histories of the Anchorites, recluses, monks, Coenobites, and ascetic fathers of the deserts of Egypt between A.D. CCL and A.D. CCCC circiter, compiled by Athanasius, archbishop of Alexandria, Palladius, bishop of Helenopolis, Saint Jerome and others. Now translated out of the Syriac, with notes & introduction by Ernest A. Wallis Budge. *London: Chatto & Windus*, 1907. 2 v. 8°.

**Pfannmueller** (Gustav). Jesus im Urteil der Jahrhunderte. Die bedeutendsten Auffassungen Jesu in Theologie, Philosophie, Literatur und Kunst bis zur Gegenwart. *Leipzig: B. G. Teubner*, 1908. vi, 577 (1) p., 15 pl. 8°.

# PRINCIPAL DONORS IN AUGUST.

	VOLS.	PMS.		VOLS.	PMS.
Aachen, Ger., Statistisches Amt . . . . .	21	21	Köln, Ger., The Burgomas-ter . . . . .	1	
Alaska-Yukon-Pacific Expo-sition . . . . .		18	Königshütte, O. S., Ger., Der Magistrat . . . . .	2	2
Alvarez, V. Salado. . . . .		1	Lichtenstein, Gaston . . . .		1
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Automobile Club of America	3	2	Linden, Ger., Der Magistrat	6	6
Bacon, A. S. . . . .		2	London School of Economics	5	80
Baillie, Herbert . . . . .	1		Lynn, Mass., City Messenger	1	
Barmen, Ger., Statistisches Amt . . . . .	4		McNally, Augustin . . . . .	1	
Basel, Switz., The Mayor . .	1		Magdeburg, Ger., The Mayor	1	
Belgium, Min. de l'Intérieur	2	1	Mauritius, Col. Sec. . . . .	2	
Bibliothèque Nationale . . .	1		Mendelson, H. . . . .	12	4
British Columbia, King's Printer . . . . .	1		Mendelson, Wm. . . . .	1	13
Brünn, Austria, Der Bürger-meister . . . . .	1		Minden, Ger., Der Magistrat		7
Budapest, Hungary . . . . .	20	21	Minneapolis, City Clerk . .	7	
Burton-upon-Trent, Eng., Public Library . . . . .	1		Minnesota State Art Society.		15
California, State Board of Architecture . . . . .		1	Molkenboer, Th. (61 prints.)		
Cambridge, Eng., Town Clerk	2		Morgan, J. Pierpont . . . .	1	
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Conn. State Library . . . . .	6	5	Nice, France, Le Maire . . .	6	7
Crawford, Hanford . . . . .	1		North Carolina Historical Commission . . . . .	1	
Dessau, Ger., Der Magistrat	3		Ohio State Library . . . . .	20	40
Dickins, Harry C. (6 prints.)		2	Philippine Islands, Executive Bureau . . . . .	1	
Elbing, Ger., Der Magistrat			Plauen, Ger., Der Oberbür-germeister . . . . .	4	
Elberfeld, Ger., Statistisches Amt . . . . .	4		Price, Francis M. . . . .	2	
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France, Minister of Public Instruction . . . . .	1		Royal Magnetical and Meteor-ological Observatory, Ba-tavia . . . . .	1	
Girdlestone, F. B. . . . .	1		Royal Society of Canada . .	3	
Hall, Granville D. . . . .	1		St. Petersburg, Imp. Univ.	1	
Hannover, Ger., Der Magis-trat . . . . .	2		São Paulo, Brazil, O. Prefeito	6	
Harlesden Public Library . .		1	Seychelles Islands, The Ad-ministrator . . . . .	1	
Hauser, O. . . . .		1	Southern Nigeria, Col. Sec.	1	
Hilgers, Joseph . . . . .		1	Stockholm, Bur. de Statis-tique . . . . .	4	
Iowa Academy of Sciences . .	1		Strassburg, Ger., Statistisches Amt . . . . .	21	
Johannesburg, Transvaal, Town Clerk . . . . .	7	10	Thom, Alex. and Co. . . . .	1	
Kansas City, Mo., Dept. of Public Works . . . . .	1		Torino, Italy, The Mayor . .	3	
Kings Norton and Northfield, Eng., Urban Dist. Coun-cil . . . . .	3	8	University of Glasgow . . .	1	
Knoedler, M., & Co. (53 prints.)			Warsaw, Russia, The Mayor	2	
			West Hartlepool, Eng., Pub-lic Library . . . . .		1
			White, Horace . . . . .	1	
			Wien, Der Magistrat . . . .	1	
			Würzburg, Ger., Der Magis-trat . . . . .	7	

OCT 8 1908

**BULLETIN**  
**OF THE**  
**NEW YORK PUBLIC LIBRARY**  
**ASTOR LENOX AND TILDEN FOUNDATIONS**



**OCTOBER 1908**  
**VOLUME XII • NUMBER 10**

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**NEW YORK**  
**1908**

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### MANHATTAN.

East Broadway, 33. (CHATHAM SQUARE.)  
EAST BROADWAY, 197. (Educational Alliance Building.)  
RIVINGTON STREET, 61.  
Le Roy Street, 66. (HUDSON PARK.)  
BOND STREET, 49. Near the Bowery.  
8th Street, 135 Second Avenue. (OTTENDORFER.)  
10th Street, 331 East. (TOMPKINS SQUARE.)  
13th Street, 251 West. Near 8th Avenue. (JACKSON SQUARE.)  
23d Street, 228 East. Between 2d and 3d Avenues. (EPIPHANY.)  
23d Street, 209 West. Near 7th Avenue. (MUHLENBERG. Department Headquarters.)  
36th STREET, 303 East. East of 2d Avenue. (ST. GABRIEL'S PARK.)  
40th Street, 501 West. Between 10th and 11th Avenues. (ST. RAPHAEL'S.)  
42d Street, 226 West. Near 7th Avenue. (GEORGE BRUCE.)  
50th Street, 123 East. Near Lexington Avenue. (CATHEDRAL.)  
51st Street, 463 West. Near 10th Avenue. (SACRED HEART.)  
58th STREET, 121 East. Near Lexington Avenue.  
67th STREET, 328 East. Near 1st Avenue.  
69th Street. 190 Amsterdam Avenue. (RIVERSIDE. TRAVELLING LIBRARIES.)  
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79th Street, 222 East. Near 3d Avenue. (YORKVILLE.)  
81st Street. 444 Amsterdam Avenue. (ST. AGNES. BLIND LIBRARY.)  
96th STREET, 112 East. Between Lexington and Park Avenues.  
100th Street, 206 West. Near Broadway. (BLOOMINGDALE.)  
110th Street, 174 East. Near 3d Avenue. (AGUILAR.)  
123d Street, 32 West. (HARLEM LIBRARY BRANCH.)  
125th STREET, 224 East. Near 3d Avenue.  
135th STREET, 103 West. Near Lenox Avenue.  
145th Street, 503 West. (HAMILTON GRANGE.)  
156th Street. 922 St. Nicholas Avenue. (WASHINGTON HEIGHTS.)

### BRONX.

140th Street, 321 East, cor. Alexander Avenue. (MOTT HAVEN.)  
168th Street and Woodycrest Avenue. (HIGHBRIDGE.)  
176th Street. 1866 Washington Avenue. (TREMONT.)  
230th Street. 3041 Kingsbridge Avenue. (KINGSBRIDGE.)

### RICHMOND.

ST. GEORGE. Stuyvesant and Hyatt Streets.  
PORT RICHMOND. 12 Bennett Street.  
STAPLETON. Canal and Brook Streets.  
TOTTENVILLE. Amboy Road, near Prospect Avenue.

\* Vacant, due to death of Bishop Potter.

# BULLETIN

OF THE

## NEW YORK PUBLIC LIBRARY

ASTOR LENOX AND TILDEN FOUNDATIONS

Published monthly by The New York Public Library at 425 Lafayette Street, New York City. President, John Bigelow, 425 Lafayette Street; Secretary, Charles Howland Russell, 425 Lafayette Street; Treasurer, Edward King, 80 Broadway; Director, John S. Billings, 425 Lafayette Street.

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**VOL. XII.**

**OCTOBER, 1908.**

**No. 10.**

### REPORT FOR SEPTEMBER.

#### REFERENCE DEPARTMENT.

During the month of September there were received at the Library, by purchase, 1,130 volumes and 495 pamphlets; by gift, 956 volumes and 3,688 pamphlets; and by exchange, 81 volumes and 669 pamphlets, making a total of 2,167 volumes and 4,852 pamphlets.

There were catalogued 2,825 volumes and 1,836 pamphlets; the number of cards written was 3,426, and of slips for the copying machine 2,819; from the latter were received 12,706 cards.

The following table shows the number of readers, and the number of volumes consulted, in the Astor and Lenox Branches during the month:

	LENOX.	ASTOR.			TOTAL.
		Day.	Evening.	Total.	
No. of readers and visitors.....	4,173	13,155	2,796	15,951	20,124
No. of readers. ....	1,828	13,155	2,796	15,951	17,779
No. of readers, desk applicants.....	1,116	12,011	2,052	14,063	15,179
No. of volumes consulted by desk applicants.....	6,544	50,137	4,116	54,253	60,797
Daily average of readers.....	70	505	107	612	682

## CIRCULATION STATISTICS FOR SEPTEMBER.

BRANCHES.	CIRCULATION.		NEW REGISTRATIONS.	READERS IN READING ROOM.		VOLUMES ACCES- SIONED.
	HOME USE. (VOLUMES.)	HALL USE. (READERS.)		ADULTS.	TOTAL.	
MANHATTAN.						
East Broadway, 33.....	8,007	2,236	259	2,039	2,039	284
East Broadway, 197.....	15,785	1,101	420			408
Rivington Street, 61.....	12,411	4,180	232	11,151	13,241	133
Le Roy Street, 66.....	6,395	1,825	80	1,675	3,355	127
Bond Street, 49.....	6,610	765	173	2,296	3,220	137
8th Street. 135 Second Avenue.....	14,065	839	335	2,733	3,056	176
10th Street, 331 East.....	11,235	2,355	940	4,590	4,733	1,143
13th Street, 251 West.....	7,123	1,199	180			105
23d Street, 228 East.....	7,538	3,384	198	2,363	3,034	94
23d Street, 209 West.....	9,490	4,254	187			60
36th Street, 303 East.....	8,492	3,114	355	995	2,649	80
40th Street, 501 West.....	2,571		24			72
42d Street, 226 West.....	10,027	667	256			116
50th Street, 123 East.....	3,994	594	96	350	664	106
51st Street, 463 West.....	2,967	208	51	167	431	12
58th Street, 121 East.....	12,299	1,662	254	3,346	3,346	197
67th Street, 328 East.....	9,026	1,361	128	778	1,384	69
69th Street. 190 Amsterdam Avenue.	8,440	848	294	2,779	3,244	103
Travelling Libraries.....	24,317					489
77th Street. 1465 Avenue A.....	8,279	3,288	189	1,025	1,323	374
79th Street, 222 East.....	16,114	1,929	271	2,264	3,766	432
81st Street. 444 Amsterdam Avenue.	11,881	2,103	194	1,362	1,484	270
Blind Library .....	892		7			5
96th Street, 112 East.....	15,971	1,763	256	1,741	2,563	325
100th Street, 206 West.....	14,790	2,990	267	2,370	2,829	99
110th Street, 174 East.....	17,320	3,975	454	1,378	1,835	309
123d Street, 32 West.....	10,074	687	316	1,690	1,928	758
125th Street, 224 East.....	8,983	1,064	167	1,320	1,517	117
135th Street, 103 West.....	15,485	1,335	296	1,703	2,542	102
145th Street, 503 West.....	15,468	3,710	417	2,338	3,301	124
156th Street. 922 St. Nicholas Avenue.	8,504	3,416	223			25
BRONX.						
140th Street and Alexander Avenue...	16,589	717	267	2,248	3,640	108
168th Street and Woodycrest Avenue..	3,590	1,349	191			113
176th Street and Washington Avenue.	18,238	435	321	1,246	1,446	203
Kingsbridge Avenue, 3041.....	2,154	915	26			38
RICHMOND.						
St. George .....	6,824	1,332	99	1,448	1,791	102
Port Richmond.....	5,191	742	36	508	508	74
Stapleton.....	5,375	1,971	77	1,770	3,394	52
Tottenville.....	2,664	1,315	36			91
TOTALS.....	385,178	65,628	8,572	59,673	78,263	7,632

Gifts worthy of mention were received as follows: from I. William Adams, for the reference and circulating branches 38 copies of his "Shibusawa or the passing of old Japan," New York, 1906; from Joseph G. Butler, Jr., "A catalogue of Indian portraits in the collection of Joseph G. Butler, Jr., Youngstown, Ohio"; from the Century Company, a copy of "With Whistler in Venice," by Otto H. Bacher, New York, 1908; from Mrs. Edward Cunningham, Jr., a copy of the privately printed "Owls Nest, a tribute to Sarah Elliott Perkins, by her granddaughter Edith Perkins Cunningham," Cambridge, 1907; from the Königl. Friedrich-Alexanders-Universität, Erlangen, 223 theses for degrees, 1907; from the Servizio Centrale Ferrovie dello Stato, Italy, twenty volumes of statistics, reports, etc.; from the Misses Elizabeth Winthrop and Laura Winthrop Johnson and Mrs. Caroline Sophia Johnson, widow of Oliver T. Johnson, the original manuscripts of Theodore Winthrop's novels and other writings, "Cecil Dreeme," "John Brent," "Edwin Brothertoft," "Canoe and Saddle," "Life in the open air," and "Mr. Waddy's Return," and the manuscript of George William Curtis' memorial of Winthrop printed in the *Atlantic Monthly* of August, 1861, bound in six volumes; from R. Winder Johnson, a copy of the second volume of "The ancestry of Rosalie Morris Johnson, daughter of George Calvert Morris and Elizabeth Kuhn, his wife," compiled by R. W. Johnson, and privately printed at Philadelphia in 1908; from Émile Rivaud, a copy of his "Henry George et la physiocratie"; from Elihu Root, thirty-two volumes, an addition to his gift of documents relating to our insular possessions; from John R. Strong, his "Sonnets written as the pastime of a long vacation," privately printed at Cambridge, 1906, and "Poems by Laura Coster Strong, In Memoriam," privately printed at Cambridge, 1908; from the American Ambassador to Turkey, five pamphlets in French and Turkish relating to the promulgation of the new constitution for Turkey, regulations for elections, etc.

At the LENOX Branch the exhibitions of modern French line engravings issued by the Société Française de Gravure, of Dutch etchings, and a few of the Colonna Japanese prints, remained on view. At the ASTOR Branch the Dutch etchings and lithographs were replaced on September 15 by plates from Hirth's "Formenschatz," a useful collection of designs in various forms of applied and decorative art. The German illustrations of stained glass work remained on view.

Picture bulletins and temporary collections of books on special shelves at the circulation branches were as follows: CHATHAM SQUARE, Greek and Roman myths, George Washington; BOND STREET, School days, Some good authors for children; HUDSON PARK, The candidates, Airships; JACKSON SQUARE, Music, Spain; EPIPHANY, Animal stories, Autumn, Soap bubbles; GEORGE BRUCE, Librettos, Masques and mummers; 58TH STREET, September birthdays of famous men, Water babies, Arabian nights, Great explorers; 67TH STREET, Stories of the lumber regions, Bed time stories, Wasps and their neighbors; WEBSTER, Josef Manes portraits; RIVERSIDE, Country homes, Housekeeping; ST. AGNES, Washington Irving; 96TH STREET, Outdoors in September, Health and hygiene, Music; BLOOMINGDALE, Japanese; AGUILAR, Reading for Autumn days; 125TH STREET, Camping, Manhattan, Stories of the sea, Good books; HAMILTON GRANGE, After vacation, Mother Goose's children; MOTT HAVEN, New Amsterdam, Indian stories, Charles Dickens; TREMONT, Indians; KINGSBRIDGE, Some heroines of fiction;

HIGH BRIDGE, Travel; ST. GEORGE, Leo Tolstoi; STAPLETON, Egypt, Wild flowers of Staten Island; TOTTEVILLE, Lives of Great men, Poison ivy and swamp sumach; PORT RICHMOND, Athletics, Care of books, Detective stories.

In addition there were bulletins on new books at five branches, on games and sports at four branches, on schools and school stories at three branches and on nursery rhymes at two branches.

Evening lectures in the free lecture courses of the Board of Education will be given in branch libraries during October-December as follows:

HUDSON PARK,	Wednesdays,	beginning October 7.
TOMPKINS SQUARE,	Wednesdays,	beginning October 7.
58TH STREET,	Saturdays,	beginning October 3.
96TH STREET,	Thursdays,	beginning October 1.
	Mondays,	beginning October 5.
135TH STREET,	Tuesdays,	beginning October 6.
HAMILTON GRANGE,	Saturdays,	beginning October 3.
TREMONT,	Saturdays,	beginning October 3.

At the meeting of the Board of Estimate and Apportionment held October 9, 1908, the contract for execution of the work on the approaches, etc., for the new central building was awarded to Norcross Brothers at their bid of \$523,000.



## PROPOSALS FOR A PUBLIC LIBRARY AT ALBANY IN 1758.

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From the original broadside in The New York Public Library, which is without name or place of printer but undoubtedly was printed by Hugh Gainé in New York City in 1758. No subscribers' names appear on this copy.

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WHEREAS A PUBLICK LIBRARY, Would be very useful, as well as ornamental to this City. WE, whose Names are hereunto subscribed, in order to promote the Design of erecting one in this City, do promise to pay FIVE POUNDS New-York Currency, each, on or before the first Day of May next, ensuing the Date hereof, and TEN SHILLINGS yearly each, on every first Day of May, for ever hereafter, to Ten Trustees, to be chosen by the Majority of us, or our Assigns, annually, out of the Number of the Subscribers hereto, or their Assigns; for which Purpose we agree to meet constantly on the last Tuesday in APRIL, in every Year ensuing the Date hereof, at the City-Hall, in this City, between the Hours of Eleven and Twelve, o'clock, A.M., which Trustees, or the Majority of them, are hereby impowered to dispose of the said Money in purchasing such Books as they shall think proper from Time to Time, and in procuring a House or Room to deposit them in; to appoint a Library-Keeper, and allow him a proper Salary for his Care and Attendance of the said Library; to regulate the Terms on which the Books belonging to the said Library shall be lent (those who are not Subscribers being to pay such Rates for the Loan of Books, as the Trustees shall appoint) and to do every Thing they shall judge necessary, to erect, preserve, ornament, and improve the said Library, which they are to keep under the following Regulations; viz.

I. EVERY Subscriber or his Assigns, shall have a Right to take out one Book at a Time, depositing in Cash at least one Third more than the Value of it with the Library-Keeper; and to keep it for so long a Time as the Trustees for the Time being shall appoint, to be proportioned as nearly as possible to the Bulk of the Volume; and in Case he shall keep it longer, to pay for the Use of such Book, after the Expiration of the said Time, according to the Rates (to be settled by the Trustees) to be paid by those who shall not be Subscribers hereto: For this Purpose, the Books shall be valued by the Trustees, and a Catalogue of them, with the Price of each Book, be made, and left in the Hands of the Library-Keeper.

II. EVERY Subscriber may alienate or bequeath his Right as of any other Chattel.

III. NO Person shall have above one Vote, tho' he should subscribe more than is above mentioned, or purchase several Rights.

IV. EVERY Part of a Subscription Right shall not be regarded, nor entitle its Owner to any Privileges whatsoever.

V. EVERY Subscriber who refuses to pay the TEN SHILLINGS yearly, shall forfeit his Right and Privileges in the said Library; but if he, or any other in

his Name, pay the Arrears with lawful Interest, from the several Times of their becoming due, he or they shall be as fully restored to them upon such Payment, as if such Forfeiture had not incurred.

VI. THE Trustees shall serve, GRATIS.

VII. THEY may appoint a Treasurer, if they shall think proper, and make him a proper Allowance for his Trouble; not exceeding One per Cent. on all the Money he shall receive into his Hands from Time to Time, for the Use of the said Library.

VIII. NO Trustee shall be appointed Treasurer.

IX. NO Minister, or Ministers of the Gospel, (who may subscribe) shall be capable of being chosen, or acting as a Trustee.

X. THE Election of Trustees shall be by Balloting, each putting the whole Number he votes for upon one Ballot.

XI. THE Trustees shall, if they think proper, admit any Person to become a Subscriber, after the Date hereof, upon Payment of the like Sum of FIVE POUNDS, which is the original Subscription Money, and TEN SHILLINGS per Annum, from the first Day of May next, till the Time of his Subscription.

XII. THAT the Rights and Privileges in the said Library, in Consequence of such Subscription, and the Loan of Books to such as shall not subscribe hereto, shall not be confined to this City, but that every Person residing in this Province, may become a Subscriber, or may have the Loan of Books, in the Manner, and on the Terms herein mentioned, or hereafter to be prescribed.

XIII. THAT regular Accounts of the several Sums received, either as Subscriptions, or for the Loan of Books, and of the Disbursements arising from the purchasing of Books, for erecting, enlarging and repairing the said Library, shall be exhibited to the Subscribers hereto, or to their Assigns, at every annual Meeting, on the last Tuesday in April, upon Pain of the Forfeiture of the Rights and Privileges of every Trustee that shall be delinquent in this Particular.

XIV. THAT the Trustees for the Time being, shall make such further Rules and Orders, for the better Support of the said Library, as to them, or the Majority of them, shall seem meet; which Rules and Orders, to be made by them, shall be subject to the Confirmation or Repeal of the Subscribers hereto, or to their Assigns, at each annual Meeting aforesaid.

XV. THAT the Majority of the Subscribers hereto, or their Assigns, at every annual Meeting, for ever hereafter, shall, if they think proper, alter, correct, or repeal, all, or any of the above Rules, and Orders, or any other Rules and Orders hereafter to be made; and make such further and other Rules and Orders as to them shall seem meet, and most conducive to the Support and Increase of said Library.

City of ALBANY, November 30, 1758.

N. B. SUBSCRIPTIONS are taken in at the House of PHILIP REVLV, Clerk of the Dutch Church in this City.

# LIST OF WORKS IN THE NEW YORK PUBLIC LIBRARY RELATING TO CERAMICS AND GLASS.

## Order of Arrangement:

BIBLIOGRAPHY.  
PERIODICALS.  
COLLECTIONS AND EXHIBITIONS.  
GENERAL HISTORY, MARKS AND MONOGRAMS.  
CERAMICS OF VARIOUS COUNTRIES.

MANUFACTURE AND TRADE.  
PAINTING AND DECORATION.  
GLASS.  
STAINED AND PAINTED GLASS.

The material in the Library on the subjects of bricks, tiles and terra cotta has not been included in this list; neither have the references in Poole's Index to periodical articles on the subjects of ceramics and glass.

### BIBLIOGRAPHY.

**Barber** (Edwin Atlee). Publications on the subject of pottery and porcelain. *Philadelphia*, 1895. 2 l. 8°.

**Branner** (John Casper). Bibliography of clays and the ceramic arts. *Washington: Govt. Print. Off.*, 1896. 114 p. 8°. (U. S. Geol. Survey. Bull. 143.)

— [Columbus, O.:] *Amer. Ceramic Soc.*, 1906. 451 p. 8°. (The American Ceramic Society.)

**Champfleury**, pseud. of J. F. F. FLEURY. HUSSON. Bibliographie céramique. *Paris*, 1881. 8°.

**Church** (Arthur Herbert). Bibliographical notes. (In his: English earthenware made during the 17th and 18th centuries... *London*, 1904. 8°. [p. xv.]

— Bibliographical notes. (In his: English porcelain made during the eighteenth century... *London*, 1904. 8°. pp. xi-xii.)

**Dillon** (Edward). Selected list of works on porcelain. (In his: Porcelain. *London* [1904]. 4°. pp. xxvi-xxxv.)

**Hiersemann** (Karl W.) Glasmalerei... *Leipzig*, 1894. 14 p. 8°. (In his: Catalog, no. 133.)

— Industrial arts. *Keramics. Glass. Leipzig*, 1894. 24 p. 8°. (Catalog, no. 130.)

— *Keramik*... *Leipzig*, 1899. 23 p. 8°. (In his: Catalog, no. 223.)

**Huddleston** (John Homer). Lessons from Greek pottery, to which is added a bibliography of Greek ceramics. *New York: Macmillan Co.*, 1902. xiv, 1 l., 144 p., 18 pl. 12°.

**Jaenicke** (Friedrich). Die gesammte keramische Literatur... *Stuttgart: P. Neff*, 1882. xvi, 146 p. 16°.

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**NOVEMBER 1908**

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VOL. XII.

NOVEMBER, 1908.

No. 11.

### REPORT FOR OCTOBER.

#### REFERENCE DEPARTMENT.

During the month of October there were received at the Library, by purchase, 1,163 volumes and 464 pamphlets; by gift, 1,234 volumes and 2,691 pamphlets; and by exchange, 136 volumes and 527 pamphlets, making a total of 2,533 volumes and 3,682 pamphlets.

There were catalogued 4,379 volumes and 3,675 pamphlets; the number of cards written was 5,394, and of slips for the copying machine 4,021; from the latter were received 16,331 cards.

The following table shows the number of readers, and the number of volumes consulted, in the Astor and Lenox Branches during the month:

	LENOX.	ASTOR.			TOTAL.
		Day.	Evening.	Total.	
No. of readers and visitors.....	4,684	15,206	3,217	18,423	23,107
No. of readers. ....	2,198	15,206	3,217	18,423	20,621
No. of readers, desk applicants.....	1,316	13,080	2,566	15,646	16,962
No. of volumes consulted by desk applicants.....	7,135	59,955	7,704	67,659	74,794
Daily average of readers.....	82	563	119	682	764

## CIRCULATION STATISTICS FOR OCTOBER.

BRANCHES.	CIRCULATION.		NEW REGISTRATIONS.	READERS IN READING ROOM.		VOLUMES ACCESSIONED.
	HOME USE. (VOLUMES.)	HALL USE. (READERS.)		ADULTS.	TOTAL.	
MANHATTAN.						
East Broadway, 33.....	10,097	4,188	451	2,460	2,460	488
East Broadway, 197.....	18,174	1,595	805			330
Rivington Street, 61.....	14,964	6,260	836	11,014	11,114	629
Le Roy Street, 66.....	8,554	2,894	213	2,009	4,713	449
Bond Street, 49.....	7,464	1,176	255	2,638	3,783	242
8th Street. 135 Second Avenue.....	16,684	1,092	618	2,800	3,019	290
10th Street, 331 East.....	23,066	5,324	1,871	4,965	5,128	1,282
13th Street, 251 West.....	9,540	1,725	305			187
23d Street, 228 East.....	9,960	6,255	354	4,033	5,549	138
23d Street, 209 West.....	11,316	5,067	288			251
36th Street, 303 East.....	9,606	3,389	397	1,139	3,005	199
40th Street, 501 West.....	3,127	14	64			99
42d Street, 226 West.....	12,166	945	376			260
50th Street, 123 East.....	5,574	802	223	369	934	63
51st Street, 463 West.....	3,833	201	79	255	464	141
53th Street, 121 East.....	15,796	2,188	693	4,033	4,033	223
67th Street, 328 East.....	12,862	1,311	315	823	2,271	268
69th Street. 190 Amsterdam Avenue.	11,371	858	549	4,113	4,748	298
Travelling Libraries.....	41,335					1,417
77th Street. 1465 Avenue A.....	11,337	4,715	395	1,155	1,525	264
79th Street, 222 East.....	19,358	1,910	390	3,248	5,045	278
81st Street. 444 Amsterdam Avenue.	15,621	2,197	342	1,467	1,685	297
Blind Library .....	970		7			63
96th Street, 112 East.....	19,583	2,222	101	1,988	3,233	405
100th Street, 206 West.....	17,651	3,202	418	2,055	2,453	196
110th Street, 174 East.....	20,466	4,938	596	1,628	1,931	402
123d Street, 32 West.....	12,109	2,028	471	1,602	3,869	1,782
125th Street, 224 East.....	10,290	1,738	234	1,500	1,739	337
135th Street, 103 West.....	18,044	1,878	373	1,726	3,047	178
145th Street, 503 West.....	19,281	4,573	553	2,335	3,841	195
156th Street. 922 St. Nicholas Avenue.	9,937	3,970	251			194
BRONX.						
140th Street and Alexander Avenue...	18,634	893	406	2,590	4,191	196
168th Street and Woodycrest Avenue..	4,357	1,562	217			160
176th Street and Washington Avenue.	20,283	577	442	1,521	1,738	368
Kingsbridge Avenue, 3041.....	2,618	1,827	52			80
RICHMOND.						
St. George .....	6,989	1,629	89	1,344	1,675	138
Port Richmond.....	5,961	759	96	511	511	183
Stapleton.....	6,237	2,620	121	1,911	4,148	53
Tottenville.....	2,844	1,289	28			132
TOTALS.....	488,059	89,811	14,274	67,232	91,852	13,155

Among the gifts of the month mention may be made of the following:—from Lemuel A. Abbot, a copy of his "Personal recollections and Civil War diary, 1864," Burlington, Vt., 1908; from the American Philosophical Society, volumes two to six of the "Record of the celebration of the 200th anniversary of the birth of Benjamin Franklin," April, 1906; from William K. Bixby, copies of the "Letters of Zachary Taylor from the battlefields of the Mexican War, reprinted from the originals in the collection of Mr. William K. Bixby of St. Louis, Mo., with introduction, biographical notes," etc., privately printed at Rochester in 1908, and of "Charles Dickens and Maria Beadnell ('Dora'); private correspondence between Charles Dickens and Mrs. Henry Winter, (née Maria Beadnell) the original of Dora Spenlow in David Copperfield and Flora Finch in Little Dorrit," edited by G. P. Baker, and privately issued at St. Louis in 1908; from the Chief Publishing Company, six volumes and forty-two pamphlets, manuals and regulations relating to positions in the municipal civil service; from H. A. Du Pont, copies of Du Pont de Nemours' "Philosophie de l'univers" (Paris, Fructidor, An VII), and his "Discours prononcé à l'Assemblée Nationale . . . sur l'état et les ressources des finances," Versailles, 1789; from Alvar Ehrnberg, Stockholm, one volume and fourteen pamphlets, being a collection of reports of banks, etc., in Sweden for the last five years; from the Königliche Universitäts Bibliothek, Greifswald, 128 pamphlets, theses for degrees; from Prof. J. I. D. Hinds a copy of his "Inorganic chemistry with the elements of physical and theoretical chemistry," second edition, New York, 1908; from William I. Hull, a copy of his "The two Hague conferences and their contributions to international law," Boston, 1908.

For the German-American collection were received eighteen volumes of the "Germania Kalender" from Georg Brumder; from Christian Roth, one volume and forty pamphlets, chiefly of the Deutscher Orden der Harugari; also a number of volumes and pamphlets from the Rev. John Rothensteiner, F. L. Lohmann and Mrs. Hedwig Schuricht.

At the LENOX branch the exhibition of modern French line engravings remained on view. The selection of Japanese prints from the Colonna collection was again exhibited, replacing the Danish etchings which had been displayed until the 17th of the month.

The German illustrations of stained glass work remained on view at the ASTOR branch, as did also the plates from Hirth's "Formenschatz."

The thirty-ninth branch of the library was opened on Friday afternoon, November 6, at 201 West 115th Street. The City was represented by Hon. Reginald S. Doull and the library trustees by Hon. George L. Rives. This building is the twenty-seventh to be opened of those erected from the Carnegie fund. It has a frontage of fifty feet on 115th Street; the basement contains an assembly room, work rooms, etc., the first floor the adults' circulation and reference rooms, the second floor the children's room, and the third floor the reading room.

Picture bulletins and temporary collections of books on special shelves at the circulation branches were as follows. CHATHAM SQUARE, Norse myths, Indian summer, William Penn; RIVINGTON STREET, Presidential candidates, October; HUDSON PARK, Ireland, Irish life in song and story, German songs, Dogs; BOND STREET, Forest lands, Petroleum fields, Bituminous coal fields; OTTENDORFER,

California, Airships; TOMPKINS SQUARE, Opera scores, William the Silent; JACKSON SQUARE, Ghost stories, Early New England; ST. GABRIEL'S PARK, Animal studies, Books on art, Italian ways and days; MUHLENBERG, Health, Milton, Goldsmith, Burns, Byron, Music; 58TH STREET, Popular authors, October birthdays of famous men, Golf, Great explorers; 67TH STREET, Specimens of Kaffir plant, cotton, broom corn, with lists of books relating to the industries connected with these plants, also bulletins on Hunting, and on Stories from English history; RIVERSIDE, Country homes, How we elect our Presidents, Housekeeping, Stories of the West; WEBSTER, Josef Manes, Dutch portraits; YORKVILLE, Astronomy, West Indies, Beethoven, Panama Canal; ST. AGNES, Books on the supernatural, Forms of government, Historic Hudson, Alaska, New South, Newfoundland, Texas, China; 96TH STREET, Hygiene, Music, American statesmen, Political novels; BLOOMINGDALE, Stories for little boys and girls; 125TH STREET, Turkey and Armenia, Persia, Palestine, Columbus; HAMILTON GRANGE, Founding of Philadelphia, Cotton; TREMONT, Thanksgiving Day, American Indian, Psychic and psychological novels; HIGH BRIDGE, Some old-fashioned novels; KINGSBRIDGE, Good Housekeeping; ST. GEORGE, Turkey and the Balkan States, Story hour; STAPLETON, Columbus, Pirate stories, Music and art; TOTTEVILLE, Astronomy, Asiatic geography.

In addition there were bulletins on Hallowe'en at nineteen branches, on New books at eight branches, on Autumn at eight branches, on Japan at four branches, on Election day at three branches, on First aid to injured at three branches, on the Balkan States at three branches, on Nursery rhymes at two branches, and on Chemistry at two branches.

RESOLUTION ADOPTED BY THE BOARD OF TRUSTEES ON THE  
DEATH OF BISHOP POTTER.

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At the meeting of the Board of Trustees, held on November 11, the following minute relating to the late Bishop Potter was adopted by a rising vote:

"The Right Rev. Henry Codman Potter, Bishop of the Protestant Episcopal Diocese of New York, died at Cooperstown, N. Y., July 21st, 1908, in the seventy-fifth year of his age. He was one of a large family whose members were distinguished for their abilities and success in the most varied fields,—in finance, in public life, in the army, at the bar and in the Church. His father was the Protestant Episcopal Bishop of Pennsylvania, and he himself succeeded his uncle in the diocese of New York.

"After having served in the ministry in other places, he was called, in the year 1868, to be Rector of Grace Church in the City of New York, and almost at once became a conspicuous and influential figure in that metropolitan life for which he was so well-fitted, and which he touched at so many different points.

"As the Rector of a large and important parish, Dr. Potter was notably successful. It was not only through his very considerable gifts of pulpit oratory or his great ability as an administrator that he made his mark, but it was also and perhaps chiefly on account of his unfailing interest in public affairs, his courage, his warm-hearted sympathy for all those under his care, and the exceptional charm of his personality.

"In 1883, the failing health of his uncle, Bishop Horatio Potter, led to the election of Dr. Henry Potter as coadjutor bishop; and, upon the death of the former in 1887, he became in name, as he had been for some time in reality, the head of the diocese. In this office, the same qualities which had made him so successful at the head of his parish secured him a position of eminence, not only in his own communion in the United States and in England, but generally among the people of the United States.

"Dr. Potter was elected a member of the Board of Trustees of the Astor Library in 1881; and, upon the consolidation of the Libraries in 1895, he became a member of the new Board of Trustees, and was immediately chosen as their first Vice-President. His love of literature, his unfailing good taste, his experience of men, and his sympathy with those who would be most benefited by the use of the Libraries, furnished an unusually complete equipment for service upon this Board. His multifarious duties elsewhere prevented his paying close attention to the details of library administration, but his facility in disposing of business, his ready comprehension of the larger problems with which this Board was called upon to deal, and his steady and broad-minded support of the most liberal policies, made him an efficient officer and a valuable Trustee."

# LIST OF WORKS IN THE NEW YORK PUBLIC LIBRARY RELATING TO AERONAUTICS.

## Order of Arrangement:

BIBLIOGRAPHY.  
PERIODICALS.  
HISTORY.  
GENERAL WORKS  
(INCLUDING FLIGHT).

AEROPLANES, ETC.  
DIRIGIBLE BALLOONS.  
KITES.  
MILITARY AND NAVAL AERONAUTICS.

No attempt has been made to include in this list the references to periodical articles contained in Poole's Index.

## BIBLIOGRAPHY.

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v. 1, nos. 1-2 have title American aeronaut and aerostation.

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In addition to historical works, this section includes all books in the List not purely theoretical published before 1890.

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**Arago** (Dominique François Jean). Aeronautic voyages performed with a view to the advancement of science. Translated... [and] An account of balloon ascensions, by James Glaisher (In: Smithsonian Institution. Report, 1863. pp. 331-351. *Washington, 1864.* 8°.)

Second article reprinted from *London Athenæum* for October, 1864.

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**Cochrane** (Charles H.). Recent progress in aerial navigation. (Pop. Sci. Monthly. v. 58, pp. 616-624. *New York, 1901.*)

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# LIST OF WORKS IN THE NEW YORK PUBLIC LIBRARY RELATING TO INTERNATIONAL AND UNIVERSAL LANGUAGES.

## Order of Arrangement :

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Some 300 titles of this list were presented to the Library by Mrs. E. D. French, wife of the late E. D. French, whose interest in the subject of universal languages led to his making a collection of books relating to them.

## PERIODICALS.

**Linguist.** Unabhängige Zeitung für alle Freunde der Weltspracheidee. Gazette indépendante pour tous les amis d'une langue universelle. Independent gazette for all friends of a universal language. Gased nedeslopik plo flens valik vapükadola. Sendependa gazeto por ciuj amikoj de lingvo internacia. [Monthly periodical.] Redaktion... Max Wahren. v. 1, nos. 1-12; v. 2, nos. 1-12 (Jan., 1896-Dec., 1897). *Hannover*, 1896-97. 8°.

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**American Philosophical Society.** Report of the committee appointed October 21, 1887, to examine into the scientific value of Volapük, presented to the American Philosophical Society, November, 1887. [*Philadelphia*, 1887?] 12 p. 8°.

— (Nature. v. 38, p. 351-355. *London*, 1888. 4°.)

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— Supplementary report of the committee appointed to consider an international language. Read before the Amer. Philosoph. Soc., Dec. 7, 1888. [*Philadelphia*, 1888.] 8 p. 8°.

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**Couturat** (Louis). Die internationale Hilfssprache. *Leipzig: Veit & Co.*, 1902. 30 p., 1 l. 12°.

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See *LANGUE INTERNATIONALE PACIFISTE*.

## BLUE LANGUAGE.

See *LANGUE BLEUE*.

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See *LANGUE BLEUE*.

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See *LENGUA CATOLICA*.

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— Weltsprachliches Wörterbuch der gebräuchlichsten Pflanzennamen. *Konstanz: Weltsprache-Zentralbüro*, 1891. 31 p. 16°.

— Weltsprachliches Wörterbuch der gebräuchlichsten Tiernamen. *Konstanz: Weltsprache-Zentralbüro*, 1892. 19, (1) p. 16°.

— Weltsprachliches Wörterbuch der 1000 Tugenden und... guten Eigenschaften. *Konstanz: Weltsprache-Zentralbüro*, 1892. 40 p. 16°.

— Woerterbuch der Universalsprache. Volapük. [v. 1-2.] *Konstanz: Zentralbüro d. Weltsprache* [188-?]. 2 v. in 1. 3. ed. 16°.

**Schnepper** (Heinrich). Volapük, in zwei Lehrstufen. Vollständiges Lehr- und Übungsbuch zum Erlernen der Weltsprache. *München: J. Lindauer*, 1887. viii, 98 p. 3. ed. 12°.

**Volapük, General Works, cont'd.**

**Sketch** (A) of the world language invented by Rev. J. M. Schleyer. *New York: E. Steiger & Co.* [189-?] 1 p.l., 5, (1) p., 2 l. 8°. (Volapük. No. 3.)

**Sprague** (Charles E.). Hand-book of Volapük. *New York: The Office Company*, 1888. vii (1), 119 p. 12°. (The international language.)

**Stämälised**. [Chinese numerals, with Volapük and Arabic equivalents.] [*Amoy, China?* 1888?-1892?] 56 p. 16°.

Pub. as suppl. to: Van kuo t'ung hua tsu tien, nos. 1-7.

**Thorman** (Canuto). Grammat volapüka. (Grammatica da lingua universal.) *S. Paulo: Buken plivadiik (Typographia particular)*, 1890. 2 p.l., 52 p., 1 l. 16°.

**Tommasi** (Maria). Grammatica comparata del Volapük... Compilata da M. Tommasi. *Milano: G. B. Paravia & C.*, 1889. 212 p. 24°.

— Vocabolario Italiano-Volapük e Volapük-Italiano comp... da M. Tommasi. [*Milano?* 1889?] 1000, iv p. 24°.

**Toussaint** (A.). Volapük. Selbstunterricht in der neuen Weltsprache Schleyer's mit Uebungsstücken und Wörterbuch. *Berlin: A. Schultze*, 1888. 128 p. 5. ed. 16°.

**Ven** ta telapükot. [Conversations in Chinese and Volapük.] [*Amoy, China?* 1892?] 8 l. 12°.

Pub. as suppl. to: Van kuo t'ung hua tsu tien, nos. 2, 4.

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**Volapük**, the universal language. *Providence: Pepüböl fa Cifel plo Rhod Island Volapükakluba Nolümelopik*, 1891. 8 l. nar. 24°.

**Volapükafeda** Bevünetik. Statuds Volapükafeda Bevünetik. n. p. [1893?] 2 l. 12°.

**Volapükaklub** Gent (Belgän), and others. Tapük ta kadem bevünetik sonemik e ta ployeg väpuka nulik... Protest... published by order of the undersigned societies... n. p. [1896] 12 p. 8°.

**Walther** (Erwin). Die internationale Handels- und Verkehrssprache. Volapük für Salon und Comptoir. In acht Lektionen nebst Schlüssel... *Ausbach: M. Eichinger*, 1887. 3 p.l., 43 (1) p. 9. ed. 12°.

**What** the advocates of Volapük are about. *Providence: Pepüböl fa Cifel plo Rhode Island Volapükakluba Nolümelopik*, 1892. 6 l. nar. 24°.

**Works in Volapük.**

**Bible**.—*New Testament: Epistles*. Pened balid Yohanesa, gospela sanik pelovepolöl fa Jleyer Yohan M... *Konstanz: Püb. büra zenodik volapüka jleyerik*, 1888. 16 p. 8°.

**Bible**.—*Old Testament: Proverbs*. Pükeds de Salomon: pelovepolöl se ülvödem fa S. Huebsch. Being a translation of the proverbs of Solomon from the original text into the universal language Volapük; by S. Huebsch. *New York*, 1889. 12°.

**Chickering** (J. W.) Ninovag Luray (Lure). Pelovepolöl fa L. D. Benton. n. t. p. [*New York*, 189-?] 8 p. 16°. (Beale's Volapük leaflets. No. 5.)

**Dante** Alighieri.—*Divina Commedia*. Kanil balid de Divina Commedia pelovepolöl volapüko fa

Cattabeni Guglielmo. *Torino: L. Rouzek*, 1889. 15 p. 8°.

Repr.: Volapükabled tälik, in Torino.

**Devidé** (Henriette). Liko lesan Filidor elenadom smilön. Mär fa H. Devidé. Lovepolam fa T. Devidé. *Wien*, 1889. 19 f. 8°.

**Elk** (J.) Vpa-päm ninöl penotis anik nitedü vp e vpans... *Frankfurt a. M.: The author*, 1889. 32 p. 16°.

**Gebaur** (Izör). Natamilags tel in Nugän. Pelautöl fa Gebaur Izör. *Päcs (Nugän): Püb. de Tais József*, 1888. 34 p. port. 12°.

**Hildebrand**, pseud. of NICOLAAS BEETS. Pesevan elsik sembal, se el "Camera obscura" fa Hildebrand... e Stonacöpel yapänik fa Multatuli. (Dekker, E. Douwes.) Pelovepolöl fa dl. van de Stadt H. *Arnhem: Stemabüken de Muinck & Co.*, 1891. 1 p.l., 24 p. 8°.

**Koglgruber** ( ). Konils tum, pekonletöl fa Koglgruber. *Schlägel in Löpölstän: The author*, 1889. 30 p. 16°.

**Leverson** (M. R.) Kligalefogs Yulopa e liko kanoms padisipön. Pelovepolöl se nelijapük fa S. Huebsch. *New York [S. & D. A. Huebsch, cop.* 1892.] 32 p. 8°.

**Lokman**. Fabs de Lokman, "sapik" in püks bals. Die Fabeln Lokmans "Des Weisen" in Volapük—arabisch, griechisch, lateinisch, italienisch, spanisch, französisch, englisch, dänisch, deutsch, von Menrad Rasch. *München: H. Höltrig*, 1889. x, 1 l., 183 p. 12°.

**Maurik** (Justus van). [Hoe Jetje gezoend werd.] Eene nederlandsche vertelling, in volapük vertaald en daarna uit volapük in vier talen overgezet... Uitgegeven door Ida Glogau... [*Schockau bei B. Leipa: Selbstverlag*, 189-?] 2 p.l., 74 p. 8°.

**Moser** (Gustav von). Munadaeg smalik. Lifamag damatik in süf bal... pelovepolöl de deutänapük fa W. Rosenberger. *Leipzig: E. H. Mayer* [188-?]. 16 p. 16°.

**Prejern** (Franz). Disü litöp. [Poem.] Pelovepolöl fa Pokorn August. [Music by] Hajdrich Anton. n. t. p. [*Laibach: Büköp Blasnik*, 189-?]. 1 l. f°.

**Proschko** (Isidor). "Vomagledom," lusag bömänik. Pelovepolöl fa R. Gunert. *Wien: K. Kravani*, 1888. 11 p. 16°.

**Rudolf**, Crown Prince of Austria-Hungary. Lefüdänatäv fa Klonaleson Rudolf de Löstän-Nugän. Lovepolam... fa S. Lederer... [Pt. 1-2.] *Leipzig: E. H. Mayer* [1889]. 2 pts. in 1 v. port. 8°.

**Sallust**. Koyulot ela Catilina. Pelovepolöl se latinapük in vpi fa H. Arminius. *München: F. Carl*, 1890. 80 p. 16°.

**Schleyer** (Johann Martin). Büds sanlik balsena bals. *Konstanz: Püb. lesenodabüra vpa.*, 1893. 16 p. 16°.

— Bük pükedavödas siämik. (Das Buch sinnreicher Sprüche.) Tum' at balid. *Konstanz: Püb. büra lesenodik vpa.*, 1896. 10 p., 1 l. 24°.

— Bükil deviedas. (Tum' at balid.) *Konstanz: Püb. büra lesenodik vpa Jldyär'a*, 1890. 8 p. 8°.

— Tumabled tikas löfikün oba. (Zenti folie mainär liblingsgedanken.) *Konstanz: Püb. lesenodabüra volapüka*, 1892. 39 p. ob. 32°.

*Works in Volapük, cont'd.*

**Schmid** (Maximilian). "Svanavilgin." Lusag salzburgik...pelovepolöl se deutapük...fa Schreyer Käty. [*London?* 189-?] 2 l. 8°. (Beale's Volapük leaflets. No. 1.)

**Storm** (Theodor Woldsen). Bienalak, koned fa T. Storm, (Th. Storm's "Immensee" nach der 32. Aufl.) pelovepolöl in volapük fa E. Borggreve. *Berlin: F. Simon*, 1891. v, 1 l., 44 p., 1 l. 16°.

**Talmud**. Fatas tid; ü, konlet lepetas, pükedas, e lifanomas pekonletöl de Talmud e pelovepolöl fa Elk J. *Guadalajara: Impr...Provincial*, 1889. 2 p.l., (1) 4-47 p. 16°.

**United States.—Constitution**. The constitution done into Volapük by M. W. Wood. [*New York*, 188-?] 16 p., 1 port. sq. 12°.

**United States.—Declaration of Independence**. Sepükad fa popapladas pebultatas de Melop in kongefalasam. Pelovepolam fa Samuel Huebsch. n. t. p. [*Boston: C. C. Beale*, 189-?] 2 l. 8°. (Beale's Volapük leaflets. No. 2.)

**Urquijo é Ibarra** (Julio Gabriel de). Konils volapükik pelovepolöl(s) fa volapükels difik e pekonletöl(s) fa J. G. de Urquijo é Ibarra. [*Bilbao: The Author*, 1889.] 4 p.l., 51, (1) p. 12°.

**Virgil**. Bucolicon balid [lulid] ela Virgilius. Pelovepolöl se latinapük in vpi fa Hermann Arminius. *Innsbruck*, 1890. 4 p. 8°.

## WORLD-ENGLISH.

**Bell** (Alexander Melville). World-English: the universal language. *New York: N. D. C. Hodges* [cop. 1888]. 30 p. 8°.

## ZAHLENSPRACHE.

**Hilbe** (Ferdinand). Die Zahlensprache. Neue Weltsprache auf Grund des Zahlensystems; mit einem selbständigen, von allen andern Sprachen unabhängigen Wortschatze mit Millionen festgeformter, unveränderlicher Grundwörter. *Innsbruck in Tirol: Der Verfasser*, 1897. xxxii (1) p. 8°.

# LIST OF WORKS IN THE NEW YORK PUBLIC LIBRARY RELATING TO WITCHCRAFT IN THE UNITED STATES.

Compiled by George F. Black, of the Lenox staff.

This list is confined to printed material in the Library. Though without pretence to completeness as a bibliography, as an aid towards rounding out the record, titles of some 40 works not in the Library have been added at the end. For verification of some of the titles so noted the compiler is indebted to the kindness of Mr. Alfred C. Potter, assistant librarian of Harvard University.

**Act** (An) against conjuration, witchcraft, and dealing with evil and wicked spirits. [October, 1692.] (In: The Charters and General Laws of the Colony and Province of Massachusetts Bay... *Boston*, 1814. pp. 735-736. 8°.)

**Adams** (Brooks). The emancipation of Massachusetts. *Boston: Houghton, Mifflin & Co.*, 1887. vi, 382 p. 12°.

"The Witchcraft," pp. 216-236.

**Adams** (Sherman W.) *See under Stiles* (Henry R[eed]).

**Alice**: a story of Cotton Mather's time. (United States Magazine and Democratic Review. v. 25, pp. 249-256, 338-344. *New York*, 1849. 8°.)

**Allen** (Rowland H.) The New England tragedies in prose. I. The coming of the Quakers. II. The Witchcraft delusion. *Boston: Nichols & Noyes*, 1869. 156 p. 12°.

"The Witchcraft delusion" occupies pp. 69-156.

— Salem Witchcraft. (Congregational Quarterly. v. 10, pp. 154-166. *Boston*, 1868. 8°.)

A review of Upham's *Salem Witchcraft*. 2 v. *Boston*, 1867.

**American** history told by contemporaries. v. 2. Building of the Republic. 1689-1783. Edited by A. B. Hart. *New York: Macmillan Co.*, 1901. xxi, 653 p. 12°.

Pp. 35-48, Salem Witches. Extracts from Deodat Lawson's *Christ's Fidelity*, London, 1704; "Witches' testimony, by clerk Ezekiel Cheever"; and "Guilt contracted by the Witch Judges (1697) by Chief Justice Samuel Sewall."

**Andrews** (E. Benjamin). History of the United States. *New York: Charles Scribner's Sons*, 1894. 2 v. 8°.

"The Salem Witchcraft" occupies pp. 92-102 of v. 1.

**Ashton** (John). The Devil in Britain and America. [*London*.] *Ward & Downey*, 1896. x, 363 p., ill. 8°.

Witchcraft in America, chaps. xxiii-xxiv, pp. 311-339.

**Austin** (George Lowell). The history of Massachusetts, from the landing of the Pilgrims to the present time... *Boston: B. B. Russell, Estes & Lauriat*, 1876. xviii, 1 l., 578 p., 8 pl. 8°.

"The Witchcraft delusion," chap. 8, pp. 154-174.

**Bache** (William). Historical sketches of Bristol borough, in the county of Bucks... *Pennsylvania. Bristol, Pa.*, 1853. 60 p. 12°.

Gives the trial, pp. 8-9, of Margaret Mattson, December, 1683, from the original record.

**Bailey** (Sarah Loring). Historical sketches of Andover... Massachusetts. *Boston: Houghton, Mifflin & Co.*, 1880. xxiv, 626 p., ill. 8°.

Account of Witchcraft trials at Andover, pp. 194-237. Among the authorities consulted are "Essex County Court Papers," Woodward's "Copies of Court Papers," "Suffolk County Court Papers," etc.

**Bancroft** (George). History of the United States of America, from the discovery of the continent. The author's last revision. *New York: D. Appleton & Co.*, 1890-'91. 6 v. 8°.

Vol. 1, p. 568, case of Witchcraft in Pennsylvania; v. 2, pp. 51-66, Witchcraft in Salem.

— The Salem Witchcraft. (In: Half-hours with American History. Selected and Arranged by Charles Morris. v. 1, pp. 233-243. *Philadelphia*, 1887. 12°.)

**Barber** (John Warner). The history and antiquities of New England, New York, New Jersey and Pennsylvania... *Hartford: Allyn S. Stillman & Son*, 1856. 3. ed. 624 p., ill. 8°.

Witchcraft in Salem, mainly from Hutchinson, *History of Massachusetts*, on pp. 485-500.

**Barry** (John Stetson). The history of Massachusetts. The Provincial period. *Boston: Phillips, Sampson & Co.*, 1857. xii, 514 p. 8°.

"The Witchcraft delusion" forms ch. ii, pp. 25-44. A good summary.

**Batchelder** (H. M.) *See Osgood* (Charles S.)

**Beard** (George M.) The psychology of the Salem Witchcraft excitement of 1692, and its practical application to our own time. *New York: G. P. Putnam's Sons*, 1882. 112 p., 1 diagr. 12°.

An attempt to solve "the psychological problems that were the basis of that delusion."

**Beaumont** (John). An Historical, Physiological and Theological Treatise of Spirits, Apparitions, Witchcrafts, and other Magical Practices. Containing An Account of the Genii or Familiar Spirits... Likewise the Power of Witches, and the reality of other Magical Operations... *London: Printed for D. Browne, at the Black Swan*, 1705. 8 p.l., 400 p., 1 pl. 8°.

Pages 129-154 contain an account of Witchcraft in New England, based on the writings of Cotton Mather and Calef.

**Benjamin** (S. G. W.) Witchcraft in Salem and in Europe. (New England Magazine. new ser. v. 9, pp. 412-416. *Boston*, 1894. 4°.)

**Bliss** (William Root). The Old Colony town and other sketches. *Boston: Houghton, Mifflin & Co.*, 1893. 219 p. 12°.

Old Colony Witch stories, pp. 101-113. Superficial.

**Bowditch** (Nathaniel Ingersoll). Witchcraft papers, 1692. (Massachusetts Historical Society. Proceedings. 1860-62. v. 5, pp. 31-37. *Boston*, 1862. 8°.)

Gift of a file of original documents relating to witch trials. They probably once belonged to the files of the court of Salem.

**Brattle** (Thomas). Letter giving a full and candid account of the delusion called Witchcraft, which prevailed in New-England; and of the periodical trials and executions at Salem, in the county of Essex, for that pretended crime, in 1692. (Massachusetts Historical Society. Collections for the year 1798. pp. 61-80. *Boston*, 1798. 8°.)

The letter was communicated to the Society by his descendant, Thomas Brattle of Cambridge. Pages 79-80 contain the humble petition of Rebecca Fox "to Hon Wm. Stoughton Chief Judge of their Majesties Special Court of Oyer and Terminer holden at Salem" in favor of her daughter Rebecca Jacobs, accused of Witchcraft.

[**Browne** (William Hand).] Salem Witchcraft. (Southern Review. new ser. v. 3, pp. 306-332. *Baltimore*, 1868. 8°.)

Review of Upham's *Salem Witchcraft*. 2 v. *Boston*, 1867.

**Bryant** (William Cullen), and SYDNEY HOWARD GAY. A popular history of the United States, from the first discovery of the Western Hemisphere... to the end of the first century of the union of the States. *New York: Charles Scribner's Sons*, 1876-81. 4 v. 4°.

"The Witchcraft delusion" forms chap. xix, pp. 450-471 of v. 4. 1878.

**Buckley** (J. M.) Witchcraft. (Century Magazine. v. 43 (new ser. v. 21), pp. 408-422. *New York*, 1892.)

A general account of the belief, with particular reference to Witchcraft in New England.

**Butler** (Caleb). History of the town of Groton, including Pepperell and Shirley... with appendices... *Boston: T. R. Marvin*, 1838. xx, 9-499 p. 8°.

Witchcraft in Groton, pp. 254-257.

**Byington** (Ezra Hoyt). The Puritan as a colonist and reformer. *Boston: Little, Brown, & Co.*, 1899. xxvi, 1 l., 375 p., 3 ports. 12°.

Witchcraft in New England, pp. 176-178.

**Calef** (Robert). More | Wonders | of the | Invisible World: | Or, The Wonders of the Invisible World, Display'd in Five Parts. | Part I. An Account of the Sufferings of Margaret Rule, Written by | the Reverend Mr. C. M. | P. II. Several Letters to the Author, &c. and his Reply relating | to Witchcraft. | P. III. The Differences between the Inhabitants of Salem-Village, and | Mr. Parris their Minister, in New England. | P. IV. Letters of a Gentleman uninterested, Endeavouring to prove | the received Opinions about Witchcraft to be Orthodox. With short | Essays to their Answers. | P. V. A short Historical Account [sic] of Matters of Fact in that Affair. | To which is added, A Postscript relating to a Book intitled, The | Life of Sir William Phips. | Collected by Robert Calef, Merchant of Boston in New-England. | Licensed and Entred according to Order. | *London*: | Printed for Nath. Hillar, at the Princes-Arms, in

*Leaden-Hall-street, | over against St. Mary-Ax, and Joseph Collyer, at the Golden-Bible, | on London-Bridge*, 1700. 6 l., 156 p., 1 p. errata. Small 4°.

Parts of this work, "A Warning to the Ministers" and "Touching the Supposed Witchcraft in New England," are reprinted in *A Library of American Literature from the earliest settlement to the present time*, v. 2, pp. 167-188 (New York, 1891. 4°).

The copy of the work in the New York Public Library appears to have been a gift from the author to Lord Bellomont. It bears the bookplate of Sir William Grace, Bart. There is also inserted in the volume a holograph letter from the author to Lord Bellomont. It reads as follows:

"Great Sr

I here lay at the foot of your Excellency the book intit. More Wonders of the Invisible World. had it not been too much presumt to affix so honourable a name to so mean a Work in stead of this had been a dedication to your Excellency. I expect it will meet with various reception in generally yet under the influence of the best of Reigns and under your Excellencies Governmt. I cannot but promis to my self all Loyall ptection and security, your Exc. favourable construction of the whole will abundantly recompence, Great Sr one of the meekest tho. not least affectionat in yo. Government.

Robert Calef."

This letter is also given in fac-simile in *The Memorial History of Boston*, edited by Justin Winsor, v. 2, p. 168, and in Fiske's *New France and New England*, *Boston*, 1904, p. 147.

For a notice of this edition, see *North American Review*, v. 3, pp. 317-319, *Boston*, 1816.

— More Wonders | of the | Invisible World: | or, | The Wonders of the | Invisible World, | Displayed | in Five Parts. | .... | Printed in London in the Year 1700. | Re-printed in Salem, Massachusetts, 1796. | By William Carlton. | Sold at Cushing & Carlton's Book-Store, at the Bible | and Heart, Essex Street. 318 p. 12°.

This is the first American edition of this work. The proofs were very carelessly read and the work has many typographical errors. The copy in the New York Public Library has been prepared for republication, as capitals and italics, etc., have been restored to make the volume correspond as nearly as possible to the original edition. The index which follows the preface in the first edition is omitted in this.

— Printed in London, A. D., 1700. Reprinted in Salem, by John D. and T. C. Cushing, Jr., for Cushing and Appleton, 1823. xv, [17-] 312 p. 12°.

This edition appears to have been copied from that of 1706, with some slight departures. The publisher has added an article on Giles Corey, pp. 310-312.

— The wonders of the invisible world displayed. In five parts... A new edition. *Boston: T. Bedlington*, 1828. xvi, [17-]333, 1 pl. 24°.

This edition has also an engraved title-page, which reads "Wonders of the invisible world or Salem Witchcraft. In five parts... *Boston: Timothy Bedlington, Washington Street*."

**Carlier** (Auguste). Histoire du peuple Américain... depuis la fondation des colonies anglaises jusqu'à la révolution de 1776. *Paris: Levy Frères*, 1864. 2 v. 8°.

'Sorcellerie, crime capital.—Executions,' v. 1, sect. xix, pp. 293-297.

**Carpenter** (William H.) The History of Massachusetts, from its earliest settlement to the present time. *Philadelphia: Lippincott, Grambo & Co.*, 1853. 330 p. 16°.

Witchcraft in Salem, pp. 145-149.

**Chadwick** (John W[hite]). Witches in Salem and elsewhere. (New England Society in the City of Brooklyn. First Annual Report. pp. 63-82. *Brooklyn*, 1885. 6°.)

**Chamberlain** (Richard). Lithobolia: | or, the Stone-Throwing Devil. | Being | An Exact and True Account (by way of Journal) | of the various

Actions of Infernal Spirits, or (Devils Incarnate) | Witches, or both; and the great Disturbance and Amaze- | ment they gave to George Waltons Family, at a place call'd | Great Island in the Province of New-Hantshire in New- | England, chiefly in Throwing about (by an Invisible hand) | Stones, Bricks, and Brick-bats of all Sizes, with several other | things, as Hammers, Mauls, Iron Crows, Spits, and other | Domestick Utensils, as came into their Hellish Minds, | and this for the space of a Quarter of a Year. | By R. C. Esq.; who was a Sojourner in the same | Family the whole Time, and an Ocular Witness | of these Diabolick Inventions. | The Contents hereof being manifestly known to the Inhabi- | tants of that Province, and Persons of the other Provinces, | and is upon Record in his Majesties Council-Court held | for that Province. | London, | Printed, and are to be sold by E. Whitlook near | Stationers-Hall, 1698. 4°.

Collation: Title (1) l., Epistle dedicatory "to the much Honoured Mart. Lumley, Esq." (1 l.), poetical address "to the much Honoured R. F., Esq." (1 p.), text 3-16 p.

— Reprint. (Historical Magazine. v. 5, pp. 321-327. New York, 1861. 8°.)

See *Historical Magazine*, v. 6, pp. 150-160, New York, 1862, for information about some of the persons and localities mentioned in the tract. An amusing version of the story related in the tract is to be found in Albee's *History of New-castle, N. H.*, pp. 43-47. See also Drake, *A Book of New England Legends*, pp. 333-336.

**Chancellor** (William Estabrook) and **FLETCHER WILLIS HEWES**. The United States: a History of three centuries, 1607-1904. . . New York: G. P. Putnam's Sons, 1904. 2 v. 8°.

Witchcraft in Salem and New York. v. 1, pp. 457-462.

**Chandler** (Peleg W[hitman]). American criminal trials. Boston: Charles C. Little and James Brown, 1841. 2 v. 12°.

Trials for Witchcraft before the special court of Oyer and Terminer, Salem, Massachusetts, 1692, in v. 1, pp. 65-140, 426-434.

— Communication in regard to the Witchcraft trials. (Massachusetts Historical Society. Collections. v. 20, pp. 395-400. Boston, 1884. 8°.)

A further defence of his position that the court for trying the Witches had been illegally instituted.

— Letter about the Witch trials. (Massachusetts Historical Society. Collections. v. 20, pp. 327-330. Boston, 1884. 8°.)

A defense of his position, maintained in his *American Criminal Trials*, that the court for trying the Witches had been illegally instituted by Sir William Phips.

**Channing** (Edward). A history of the United States. New York: Macmillan Co., 1905-'08. 2 v. 8°.

Witchcraft in United States, in v. 2, pp. 456-462.

**Chever** (George F.). The prosecution of Ann Pudeator for Witchcraft, A. D. 1692. (Essex Institute. Historical Collections. v. 4, pp. 37-42, 49-54. Salem, 1862. 8°.)

— The prosecution of Philip English and his wife for Witchcraft. (Essex Institute. Historical Collections. v. 2, pp. 21-32, 73-85, 133-144, 185-204, 237-248, 261-272; v. 3, pp. 17-28, 67-79, 111-120. Salem, 1860-'61. 8°.)

**Coffin** (Joshua). A sketch of the history of Newbury, Newburyport, and West Newbury, from 1635 to 1845. Boston: Samuel G. Drake, 1845. 416 p. 8°.

Execution of Mary Johnston at Hartford in 1647, p. 48; trial of William Morse, 1679, pp. 122-125; trial of Elizabeth Morse, 1680, with original documents, pp. 126-134. See also pp. 61, 157.

**Colden** (Cadwallader). [Comments on the Witchcraft delusion in a letter on Smith's History of New York, dated July 5, 1759.] (New York Historical Society. Collections for 1869. pp. 209-210. New York, 1870. 8°.)

**Complete** (A) collection of state trials. . . from the earliest period to the year 1783. . . Compiled by T. B. Howell. London: Longman [& Co.], 1816-28. 34 v. 8°.

Account of Witchcraft in New England, from Hutchinson's *History of Massachusetts*, is given in v. 6, pp. 647-682.

**Cooke** (John Esten). Grace Sherwood, the one Virginia Witch. (Harper's Magazine, v. 69, pp. 99-102. New York, 1884. 8°.)

For other titles relating to Grace Sherwood's trial see under J. P. Cushing, Elam, Howe, Ingle, James, and Witchcraft in Virginia.

**Cotton** Mather on Witchcraft. (Methodist Quarterly Review. 3. ser., v. 1, pp. 430-459. New York, 1841. 8°.)

Based on Mather's *Magnalia Christi Americana*.

**Currier** (Albert H.) Salem Witchcraft. (Congregational Review. v. 9, pp. 201-238. Boston, 1869. 8°.)

Review of *Salem Witchcraft* by C. W. Upham. 2 v. Boston, 1867.

**Currier** (John J.) History of Newbury, Massachusetts, 1635-1902. Boston: Damrell & Upham, 1902. 755 p., ill. 8°.

Gives records of trial of Elizabeth Morse, 1680.

**Cushing** (Abel). Historical letters on the first charter of Massachusetts government. Boston: J. N. Bang, Printer, 1836. (3) 12-204 p. 16°.

Salem Witchcraft in letters 12-25, pp. 83-203.

**Cushing** ([Jonathan Peter]). Record of Grace Sherwood's trial for Witchcraft in 1705, in Princess Anne County, Virginia. Presented by President Cushing, to the Virginia Historical and Philosophical Society, on the 4th of February, 1833. (Virginia Historical and Philosophical Society. Collections. v. 1, pp. 67-78. Richmond: T. W. White, 1833. 8°.)

**Davis** (H. P.) Expose of Newburyport eccentricities, Witches and Witchcraft. The murdered boy, and the apparition of the Charles-St. School-house. [1873.] 24 p. 8°.

Chapter ii, Witches and Witchcraft in Newburyport; chapter iii, Modern Witchcraft.

**Dean** (John Ward). Lithobolia, or the Stone-Throwing Devil. (New England Historical and Genealogical Register. v. 43, pp. 183-185. Boston, 1889. 8°.)

On the authorship, etc., of the tract by Richard Chamberlain entitled *Lithobolia; or, the Stone-Throwing Devil* . . . London, 1698 (q. v.).

[**Deane** (Charles).] Spurious reprints of early books. By Delta. Boston: Privately Printed, 1865. 12 p. Imp. 8°.

Surreptitious edition reprinted from the *Boston Advertiser*, March 24, 1865. A severe criticism of *Salem Witchcraft* as edited by S. P. Fowler. Seventy-five copies printed, of which 30 are on large paper.

**Delta**. See [**Deane** (Charles).]

**Doyle** (John A.) The English in America. The Puritan colonies. London: Longmans, Green & Co., 1887. 2 v. 8°.

The Witchcraft delusion is dealt with in v. 2, pp. 130, 384-400.

**Drake** (Samuel G[ardner]). *Annals of Witchcraft in New England, and elsewhere in the United States, from their first settlement. Drawn up from unpublished and other well-authenticated records of the alleged operations of Witches and their instigator, the Devil.* Boston: W. E. Woodward, 1869. Illi, 55-306 p. sm. 4°. (Woodward's Historical Series, No. 8.)

Only 275 copies printed, of which 25 are on large paper.

— A book of New England legends and folklore in prose and poetry. Boston: Roberts Brothers, 1884. xviii, 461 p. sq. 8°.

Contains "Case of Mistress Ann Hibbins," pp. 28-35; "More Wonders of the Invisible World," pp. 60-65; "Calef in Boston," p. 65; "The escape of Philip English," pp. 176-180; "The Witchcraft tragedy," pp. 188-194; "Giles Corey, the Wizard," pp. 194-196; "Old Meg, the Witch," pp. 259-260; "The Stone-Throwing Devil," pp. 333-336.

— The history and antiquities of Boston... from its settlement in 1630, to the year 1770... Boston: Luther Stevens, 1856. x, 840 p. 4°.

Witchcraft trials are referred to on pp. 308-310, 322-324, 403-502.

— A memoir of the Rev. Cotton Mather, D.D., with a genealogy of the family of Mather. Boston: Antiquarian Bookstore, 1851. 16 p. 8°.

Reprinted in Mather's *Magnalia Christi Americana*, Hartford, 1855, v. 1, pp. xxix-xliii. Mather's connection with the witchcraft persecutions referred to on pp. 5, 6.

— Nooks and corners of the New England coast. New York: Harper & Brothers, 1875. 459 p., ill. 8°.

Witchcraft, pp. 208-227. Superficial.

**Elam** (W. C.) Old times in Virginia and a few parallels. (Putnam's Magazine. New ser. v. 4, pp. 207-214. New York, 1869. 8°.)

Pages 207-209 deal with trial of Grace Sherwood.

**Elliott** (Charles W.) The New England history, from the discovery of the Continent... to the period when the Colonies declared their independence, A.D. 1776. New York: Charles Scribner, 1857. 2 v. 8°.

"The Salem Witchcraft. Spirits in the Year 1692," v. 2, chap. 3, pp. 41-56.

**Ellis** (George E[dward]). The Puritan age and rule in the Colony of the Massachusetts Bay, 1629-1685. Boston: Houghton, Mifflin & Co., 1891. 3. ed. xix, 576 p. 8°.

"Note on the Salem Witchcraft," pp. 556-564.

**Endicott** (C. M.) Minutes for a genealogy of George Jacobs, Senior, of Salem Village, who suffered the utmost penalty of the law during the Witchcraft tragedy enacted in New England. (Essex Institute. Historical Collections. v. 1, pp. 52-55. Salem, 1859. 8°.)

**Evans** (Frederick W[illiam]). New England Witchcraft and Spiritualism. Mt. Lebanon, N. Y., n. d. 8 p. 24°.

Shaker tract.

**Everett** (Edward). Oration and speeches on various occasions. Boston: Little and Brown, 1850-72. 4 v. 8°.

Witchcraft in New England dealt with in v. 2, pp. 129-133.

**Felt** (Joseph B.) Annals of Salem. Salem: W. & S. B. Ives, 1845-49. 2 v. 12°.

Witchcraft in v. 2, pp. 474-485.

— The ecclesiastical history of New England... Boston: Congregational Library Association, 1855-62. 2 v. 8°.

See particularly v. 2.

— History of Ipswich, Essex, and Hamilton. Cambridge: Charles Folsom, 1834. xvi, 304 p. 8°. Witchcraft cases, 1652-1693, on pp. 207-208.

**Fiske** (John). New France and New England. Boston: Houghton, Mifflin & Co., 1902. xxiii, 1 l., 378 p. 12°.

"Witchcraft in Salem Village," pp. 133-196. An excellent summary of the subject.

— Illustrated with portraits, maps, facsimiles [etc.]. Boston & New York: Houghton, Mifflin and Co., 1904. xxx, 1 l., 338 p. 8°.

Witchcraft in Salem Village, pp. 121-180. Facsimile of verdict and death warrant of Ann Hibbins, May, 1656, p. 133; portrait of Cotton Mather, p. 136; facsimile of title-page of Cotton Mather's "Memorable Providences," 1689; facsimile of Examination of Tituba, p. 143; Judge Corwin House, Salem (the so called Witch house), p. 145; facsimile of order to arrest parties charged with Witchcraft, 1692, p. 146; facsimile of letter of Robert Calef, p. 147; facsimile of deposition of Mrs. Ann Putnam and her daughter, May 31, 1692, p. 149; facsimile of title of Lawson's "A Brief and True Narrative," 1692, p. 151; the Jacobs house, Salem, p. 153; portrait of William Stoughton, p. 155; the Nourse house, Salem, p. 159; part of Gallow's Hill, Salem, p. 161; facsimile of end of examination of Martha Corey, p. 163; facsimile of title of Hale's "A Modest Enquiry," 1702, p. 167; facsimile of title of Increase Mather's "Cases of Conscience," 1693, p. 171; facsimile of title of Cotton Mather's "The Wonders of the Invisible World," 1693, p. 172; portrait of Samuel Sewall, p. 174.

**Fogg** (John S. H.) Witchcraft in New Hampshire in 1656. (New England Historical and Genealogical Register. v. 43, pp. 181-183. Boston, 1889.)

Account of the trial of Jane Walford at Portsmouth, New Hampshire. She was bound over to the next court, "but the complaint was probably dropped at the next term." Gives the charges against her from the original manuscript.

**Foster** (David Skaats). Rebecca the Witch and other tales in metre. New York: G. P. Putnam's Sons, 1888. iv, 198 p. 12°.

"Rebecca the Witch, in five parts," pp. 1-35. The scene is laid in Salem in 1692.

**Fowler** (Samuel P.) Account of the life, character, &c., of the Rev. Samuel Parris of Salem Village, and of his connection with the Witchcraft delusion of 1692. (Essex Institute. Proceedings for 1856-60. v. 2, pp. 49-68. Salem, 1862. 8°.)

— Salem: Wm. Ives and Geo. W. Pease, 1857. 20 p. 8°.

Reprint of the foregoing with t.-p.

— Reprinted in S. G. Drake's The Witchcraft delusion in New England... v. 3, Appendix, pp. 108-222. Roxbury, Mass., 1866. sm. 4°.

— Biographical sketch and diary of Rev. Joseph Green of Salem Village. (Essex Institute. Historical Collections. v. 8, pp. 91-96, 165-168. Salem, 1868. 8°.)

Has reference to his connection with the Witchcraft delusion.

— Biographical sketches of Rev. Joseph Green, Rev. Peter Clark, and Rev. Benjamin Wadsworth, D.D., Ministers of Salem Village (now Danvers Centre). (Essex Institute. Historical Collections. v. 1, pp. 56-66. Salem, 1859. 8°.)

Gives several petitions to remove attainer and relieve those accused of Witchcraft, 1692.

— Salem Witchcraft. (Historical Magazine. v. 2, pp. 11-12. New York, 1858. 8°.)

Prints two original depositions of George Herrick as to finding witch marks on the body of George Jacobs.

See also under Salem Witchcraft.

**Fullerton** (Waldo L.) *Anne: a tale of Old Salem.* (The Outlook. v. 71, pp. 84-90. *New York*, 1902. 8°.)

Fiction. Cotton Mather, Sir William Stoughton, Sir William Phips, and Justice Sewall appear as characters in the story.

**Furman** (Gabriel). *Antiquities of Long Island* ... Edited by Frank Moore. *New York: J. W. Bouton*, 1875. 12°.

Pp. 121-124: Cases of Ralph Hall and his wife, 1665; and of the wife of Joshua Garlick, 1657.

**García Icañbalceta** (Joaquin). *Don Fray Juan de Zumárraga primer Obispo y Arzobispo de México. Estudio-biográfico y bibliográfico...* *México: Andrade y Morales*, 1881. 3 l., 371, 270, vii (1) p. 8°.

Pages 12-15 deal with Witchcraft in Massachusetts.

**Gay** (Sydney Howard). *See Bryant* (William Cullen).

**Gill** (Obadiah). *See Some Few Remarks.*

**Goddard** (Delano A.) The Mathers weighed in the Balances by Delano A. Goddard, M.A., and found not wanting. *Boston: Office of the Daily Advertiser*, 1870. 32 p. Square 16°.

In defense of the Mathers.

**Goodell** (Abner Cheney). Further notes on the history of Witchcraft in Massachusetts, containing additional evidence of the passage of the Act of 1711, for reversing the attainders of the Witches; also, affirming the legality of the special court of Oyer and Terminer of 1692: a heliotype plate of the Act of 1711, as printed in 1713, and an appendix of documents, etc. *Cambridge: John Wilson and Son*, 1884. 52 p., 1 pl. 8°.

200 copies printed. Reprinted with slight alterations from *Massachusetts Historical Society. Proceedings*. v. 20, pp. 280-326. Reviewed in *The Nation*, v. 38, p. 318 and v. 41, p. 470.

Letter from Sir William Phips and other papers relating to Witchcraft, including questions to ministers and their answers. (Massachusetts Historical Society. *Proceedings* for 1884-85. 2. ser. v. 1, pp. 339-358. *Boston*, 1885. 8°.)

Reasons for concluding that the Act of 1711, reversing the attainders of the persons convicted of Witchcraft in Massachusetts in the year 1692, became a law. Being a reply to Supplementary notes, etc., by George H. Moore, LL.D. *Cambridge: John Wilson and Son*, 1884. 21 p. 8°.

200 copies printed. This essay was previously published (without a title) in *Massachusetts Historical Society. Proceedings* for 1884-1885. 2. ser. v. 1, pp. 99-118. Reviewed in *The Nation*, v. 41, p. 470.

Witch trials in Massachusetts. (Massachusetts Historical Society. *Proceedings*. v. 20, pp. 280-326. 1 fac-sim. *Boston*, 1884. 8°.)

Republished as *Further notes on the history of Witchcraft in Massachusetts...* Cambridge, 1884.

The Witch trials in Salem in 1692 further considered. (Massachusetts Historical Society. *Proceedings* for 1884-85. 2. ser. v. 1, pp. 65-70. *Boston*, 1885. 8°.)

Witchcraft considered in its legal and theological aspects. (Salem Press Historical and Genealogical Record, v. 2, pp. 151-167. *Salem*, 1892. 8°.)

[**Goodrich** (Samuel Griswold).] *Lights and shadows of American history.* By the author of

*Peter Parley's Tales.* *Boston: Thompson, Brown & Co.* [1844] 320 p. ill. 12°.

*Salem Witchcraft*, pp. 218-236.

**Goodwin** (W. F.) *Salem Witchcraft.* From the Massachusetts Archives, cxxxiii, 169. (*Historical Magazine*. 2. ser. v. 6, pp. 298-299. *Morrisania*, 1869. 8°.)

**Gordy** (Wilbur F.) *Colonial Days: a historical reader.* *New York: Charles Scribner's Sons*, 1908. xii [1], 249 p., illus. 12°.

"The Salem Witchcraft." pp. 139-148, with illustration: "The Trial of a Witch," p. 145.

**Gould** (Elizabeth Porter). The home of Rebecca Nurse. (*Essex Antiquarian*. v. 4, pp. 135-137. *Salem*, 1900. 8°.)

The monument and homestead of Rebecca Nurse. (*Bay State Monthly*. v. 3, pp. 434-438. *Boston*, 1885. 8°.)

**Grahame** (James). The history of the United States of North America from the plantation of the British Colonies till their assumption of national independence. *Boston: Little & Brown*, 1845. 4 v. 8°.

Witchcraft in New England, v. 1, pp. 401-414.

2. ed. *Philadelphia: Lea & Blanchard*, 1850. 2 v. 8°.

Witchcraft in v. 1, pp. 274-282.

**Green** (Samuel A.) Groton in Witchcraft times. *Groton*, 1883. 29 p. 8°.

**Greene** (Evarts Boutell). *Provincial America, 1690-1740.* *New York: Harper & Brothers*, 1905. xxi, 356 p., maps, port. (The American Nation: a History. v. 6.)

Witchcraft in Massachusetts, pp. 25-29, 332.

**Greg** (Percy). History of the United States from the foundation of Virginia to the reconstruction of the Union. *London: W. H. Allen & Co.*, 1887. 2 v. 8°.

Vol. 1, pp. 85-88, chap. vii, "The Witchcraft Mania."

**Gunn** (John A.) *Witchcraft in Illinois.* (*Magazine of American History*. v. 14, pp. 458-463. *New York*, 1885. 8°.)

Account of the execution of negro slaves for Witchcraft in 1779. Gives copy from original of sentence of negro slave to be burned alive and his ashes scattered, June, 1779.

**H.** (J. C.) *Witchcraft on Long Island.* (*Historical Magazine*. v. 6, p. 53. *New York*, 1862. 8°.)

Trial of Elizabeth Garlick, May, 1658. See also note in J. H. Trumbull's *The Public Records of the Colony of Connecticut prior to 1665*, Hartford, 1850, p. 573.

**Hale** (Edward Everett). The story of Massachusetts. *Boston: D. Lothrop Co.* [1871] 8°.

The Salem Witchcraft, pp. 176-180.

**Hale** (John). A | Modest Enquiry | Into the Nature of | Witchcraft, | and | How Persons Guilty of that Crime may be | Convicted: And the means used for their | Discovery Discussed, both Negatively and | Affirmatively, according to Scripture | and Experience. | By John Hale, | Pastor of the Church of Christ in Beverly, | Anno Domini, 1697. | ... | *Boston: Printed and Sold by Kneeland and Adams, next to | the Treasurer's Office, in Milk-Street.* | M,DCC,LXXI. 158 p. sm. 4°.

Reprint of the first edition, and said to be even more rare than it. The copy in the New York Public Library bears the inscription "Charles Deane Esqr. from his friend, George Livermore, Dana Hill, June, 1853."



**Hanson** (J. W.) History of the town of Danvers, from its early settlement to the year 1848. *Danvers*, 1848. 304 p. 12°.

"Salem Witchcraft," pp. 271-294.

**Harris** (William S.) Robert Calef, "Merchant, of Boston, in New England." (The Granite Monthly. v. 39, pp. 157-163. illus. *Concord, N. H.*, 1907. 8°.)

**Hawks** (Francis L[ister]). History of North Carolina. *Fayetteville, N. C.: E. J. Hale & Son*, 1857-58. 2 v. 8°.

Case of Susannah Evans in the county of Albemarle, in 1697.

**Hewes** (Fletcher Willis). See **Chancellor** (W. E.).

**Hildreth** (Richard). The history of the United States of America, from the discovery of the continent to the organization of government under the Federal Constitution. *New York: Harper & Brothers*, 1849. 3 v. 8°.

Salem Witchcraft discussed in v. 2, pp. 145-167.

**Hill** (Hamilton Andrews). History of the Old South Church (Third Church), Boston, 1669-1884. *Boston: Houghton, Mifflin & Co.*, 1890. 2 v. 8°.

Witchcraft in New England, v. 1, pp. 284-293.

**Hinman** (Royal Ralph). The Blue Laws of New Haven Colony, usually called Blue Laws of Connecticut... Compiled by an Antiquarian. *Hartford: Case, Tiffany & Co.*, 1838. x, 1 l., (13-)336 p. 12°.

Witchcraft, pp. 296-336. "The only cases of trials for Witchcraft upon the Records of the Colony of Connecticut" are given on pp. 296-299. The remaining pages are devoted to Witchcraft in New England generally.

**Hoadly** (Charles J[eremiah]). A case of Witchcraft in Hartford. (The Connecticut Magazine. v. 5, pp. 557-561. *Hartford*, 1899. 8°.)

Case of Rebecca Greensmith and her husband in 1662.

— Records of the Colony or Jurisdiction of New Haven, from May, 1653, to the Union... *Hartford: Printed by Case, Lockwood & Co.*, 1858. 8°.

Witchcraft in the Colony of New Haven, pp. 29-36, 77-89, 151-152, 224-226.

**Holland** (Josiah Gilbert). History of Western Massachusetts... *Springfield: Samuel Bowles & Co.*, 1855. 2 v. 8°.

Witchcraft in Hadley, v. 1, pp. 142-145.

**Hopkins** ( ). The Witchcraft in the American Colonies. (The Historical Magazine. v. 4, pp. 111-112. *New York*, 1860. 8°.)

Abstract only. Read before the New York Historical Society, March 6, 1860.

**Howe** (Henry). Historical collections of Virginia... relating to its history and antiquities... *Charleston, S. C.: Babcock & Co.*, 1845. 544 p. 8°.

Reprints Cushing's article on trial of Grace Sherwood, pp. 436-438.

**Hubbard** (William). A general history of New England from the discovery to MDCLXXX. *Cambridge: Hilliard & Metcalf*, 1815. 7 l., 676 p. 8°.

Account of trial and execution of Margaret Jones, of Charlestown, June, 1648. Hubbard's account is reproduced in the *North American Review*, v. 2, pp. 229-230, Boston, 1816.

**Hurd** (Hamilton). History of Essex county, Massachusetts... *Philadelphia: J. W. Lewis & Co.*, 1838. 2 v. 4°.

The pagination is continuous. Witchcraft at Salem,

pp. 165e-165h; trial of Mrs. Howe, at Ipswich, 1692, pp. 629-30; Witchcraft at Beverly, 1692, pp. 690-92; trial of John Willard of Middleton, 1692, pp. 931-32; trial of Rebecca Eames at Boxford, 1692, p. 958; Witchcraft in Peabody, pp. 995-98; trial of Wilmot Read, 1692, p. 1067; case of John Procter of Chebacco, 1692, pp. 1186-87; Andover in the Witchcraft delusion, 1692, pp. 1562-64; Witchcraft in North Andover, pp. 1685-87; Witchcraft at Haverhill, 1692, pp. 1965-96.

**Hutchinson** (Francis). An Historical Essay concerning Witchcraft. With Observations upon Matters of Fact; tending to clear the Texts of the Sacred Scriptures, and confute the vulgar Errors about that Point... *London: Printed for R. Knaplock, at the Bishop's Head, and D. Midwinter, at the Three Crowns in St. Paul's Church-yard*, 1718. xv, 2 l., 270 p. 8°.

Pages 72-94: "The Witchcrafts at Salem, Boston, and Andover in New-England."

— 2. ed. *London: Printed for R. Knaplock, etc.*, 1720. (26), 336 p. 8°.

"The Witchcrafts at Salem," etc., pp. 95-122.

**Hutchinson** (Thomas), Governor of Massachusetts. The history of the Province of Massachusetts-Bay, from the charter of King William and Queen Mary, in 1691, until the year 1750. *Boston: Thomas & John Fleet*, 1767. 2 v. 8°.

An account of New England Witchcrafts, with original documents, is printed in v. 2, pp. 15-62.

— The Witchcraft delusion of 1692. From an unpublished manuscript (an early draft of his History of Massachusetts) in the Massachusetts archives. Communicated with notes by William Frederick Poole. (New England Historical and Genealogical Register. v. 24, pp. 380-414. *Boston*, 1870. 8°.)

This account is fuller than the one printed in his *History of Massachusetts Bay*.

— (Separate Issue.) *Boston: Privately printed*, 1870. 43 p. sq. 8°.

**Icaabalceta** (Joaquin Garcia). See **Garcia Icaabalceta** (Joaquin).

**Ingle** (Edward). A Virginia Witch. (Magazine of American History. v. 10, pp. 425-427. *New York*, 1883. 8°.)

An account of the trial of Grace Sherwood. She was tried by ducking and sent back to jail. Apparently there is no record of the end of this trial.

**Ingram** (M. V.) An authenticated history of the famous Bell Witch... The story of Betsy Bell, her lover and the haunting sphinx. *Clarksville, Tenn.: W. P. Titus* [cop. 1894]. 316 p., 12 pl., 3 port. 16°.

**James** (Edward W.) Grace Sherwood the Virginia Witch. (William and Mary College Quarterly. Historical Magazine. v. 3, pp. 96-101, 190-192, 242-245; v. 4, pp. 18-22. *Williamsburg, Richmond*, 1895-'96. 8°.)

The full records of the trial are given here. Reprinted in *The Lower Norfolk County Virginia Antiquary*, v. 2, pp. 88-94, 139-141; v. 3, pp. 34-38, 52-57. *Baltimore*, 1899, 1901.

**Johnson** (Edward). A History of New-England. From the English planting in the Yeere 1623 untill the Yeere 1652. Declaring the form of their Government, Civill, Military, and Ecclesiastique... *London: Printed for Nath: Brooke at the Angel in Corn-hill*, 1654. 236 p., 2 l. 4°.

In his account of the planting of the church at Springfield, under the year 1645, the author says: "There hath of late been more then one or two in this Town greatly suspected of witchcraft," and that they had "bewitched not a few persons." p. 199.

**Judd** (Sylvester). History of Hadley, including the early history of Hatfield, South Hadley, Amherst and Granby, Massachusetts. . . *Northampton: Printed by Metcalf & Co.*, 1863. 636 p. 8°.

Local Witchcraft cases are dealt with in chap. 21, pp. 232-247.

**Kimball** (Henrietta D.). Witchcraft illustrated. Witchcraft to be understood. Facts, theories and incidents. With a glance at Old and New Salem and its historical resources. *Boston: G. A. Kimball*, 1892. 135 p. 12°.

Popular and worthless. Has several illustrations among which are: (1) Tituba teaching the first act of Witchcraft; (2) Giles Corey's punishment and awful death; (3) Rebecca Nurse house, Danvers, Mass.; (4) the house where Witchcraft started, now Danvers, Mass.; (5) Court trial of Witches.

**Kimball** (James). Papers relating to the Witchcraft trials in Essex county. (Essex Institute. Historical Collections. v. 8, pp. 17-21. *Salem*, 1868. 8.)

The papers are: Petition of Philip English for remuneration, and petition of George Herrick for relief.

**Kingale** (John S[terling]). Salem Witchcraft. (Nebraska State Historical Society. Transactions and Reports. v. 3, pp. 44-58. *Fremont, Nebraska*, 1892. 8°.)

A general survey of the subject.

**Kittredge** (George Lyman). Notes on Witchcraft. (American Antiquarian Society. Proceedings. v. 18, pp. 148-212. *Worcester, Mass.*, 1907. 8°.)

Has particular reference to the delusion in New England. See *The Evening Post*, New York, Sept. 20, 1907.

— *Worcester: The Davis Press*, 1907. 67 p. 8°.

Separate issue of the above.

**Lawson** (Deodat). Christ's Fidelity | the only | Shield | Against | Satan's Malignity. | Asserted in a | Sermon | Deliver'd at Salem-Village the | 24th of March, 1692. Being Lecture- | day there, and a time of Publick | Examination, of some Suspected | for Witchcraft. | By Deodat Lawson, Minister | of the Gospel. | The Second Edition. | ... | Printed at Boston in New England, and Reprinted | in London, by R. Tookey, for the Author ... 1704. (12) 120 p. 12°.

The appendix to this work, on Witchcraft in Salem, is reprinted in *A Library of American Literature from the earliest settlement to the present time*, v. 2, pp. 106-114 (New York, 1891. 4°).

— A True Narrative of some | Remarkable Passages relating to sundry Persons | afflicted by Witchcraft at Salem Village in New- | England, which happened from the 19th. of | March to the 5th. of April, 1692. (In: INCREASE MATHER, A Further Account of the Tryals of the New-England Witches. . . *London*, 1693. pp. 1-9.)

A reprint of his *A Brief and True Narrative* . . . *Boston*, 1696.

**Levermore** (Charles H[erbert]). Witchcraft in Connecticut. 1647-1697. (New Englander and Yale Review. v. 44, pp. 788-816. *New Haven*, 1885. 8°.)

Excellent account of the delusion in Connecticut. Enumerates a total of 8, possibly 9, executions, of 3 more verdicts of "guilty" that were afterwards set aside, and of either 21 or 22 indictments altogether.

— Witchcraft in Connecticut. (New England Magazine. new ser. v. 6, pp. 636-644. *Boston*, 1892. 8°.)

A condensation of the preceding essay.

**Lewis** (Alonzo), and JAMES R. NEWHALL. History of Lynn, Essex County, Massachusetts. . . *Boston: John L. Shorey*, 1865. 620 p. 8°.

Witchcraft in Lynn, pp. 293-296.

**Longfellow** (Henry Wadsworth). New England tragedies. Giles Corey of the Salem Farms. (Poetical Works. Riverside edition. *Boston*, 1889. v. 5, pp. 373-436. 8°.)

A dramatic rendering of Giles Corey's trial.

**Lord** (C. C.). Two Witches. (The Granite Monthly. v. 11 (v. 1, new series), pp. 32-34. *Concord, N. H.*, 1888. 8°.)

Witchcraft in the town of Hopkinton, New Hampshire. Of little importance.

**Lowell** (James Russell). Witchcraft. (North American Review. v. 106, pp. 176-232. *Boston*, 1868. 8°.)

Based on the works of Upham, Wier, Scot, de Thou, Glanville, Webster, Mather, Sinclair, etc.

— Among my books. *Boston: Fields, Osgood, & Co.*, 1870. 12°.

Witchcraft on pp. 81-150. Reprint of preceding article.

**Martineau** (Harriet). On Witchcraft. (Miscellanies. v. 2, pp. 389-402. *Boston: Hilliard, Gray, and Company*, 1836. 12°.)

Based on Upham's *Lectures*. *Boston*, 1831.

**Marvin** (Abijah P.). The life and times of Cotton Mather, D.D., F.R.S.; or, a Boston Minister of two centuries ago, 1663-1728. *Boston: Congregational Sunday School and Publishing Co.* [1892] v. 582 p., 2 ports., 1 pl. 8°.

Witchcraft on pp. 112-121, 256-266.

**Mary**, Queen of William III. Letter from Queen Mary to Sir William Phips respecting the trials for witchcraft. (Essex Institute. Historical Collections. 2 ser. v. 9, pt. 2, pp. 89-90. *Salem*, 1868. 8°.)

**Mason** (Edward G.) Illinois in the eighteenth century. Kaskaskia and its parish records; old Fort Chartres; and Col. John Todd's Record Book. *Chicago: Fergus Printing Co.*, 1881. 68 p. 12°.

Fergus Historical Series, no. 12. Todd's Record Book, which contains the account of witchcraft in Illinois, occupies pp. 49-68. See note under **Gunn** (John A.).

— The Record book of Col. Todd. (Magazine of American History. v. 8, pp. 586-597. *New York*, 1882. 8°.)

Witchcraft on pp. 591-592.

**Massachusetts-General Court**. Records of the Governor and company of the Massachusetts Bay in New England. Edited by Nathaniel B. Shurtleff. *Boston: William White*, 1853-54. 5 v. in 6. f°.

Vol. 2, p. 242 (May 10, 1648), order by the court for discovery of witches.

Vol. 3, p. 126 (May 13, 1648), order by the court for discovery of witches and for watching of witch already in custody.

Vol. 3, p. 220 (May 22, 1651), bill of indictment found against "Mary Parsons of Springfield."

Vol. 3, p. 273, and vol. 4, pt. 1, p. 96 (May 27, 1652), Hugh Parsons found "not legally guilty of witchcraft, & so not to dy by or law."

Vol. 4, pt. 1, pp. 47-48 (May 23, 1651), case of Mary Parsons. The "evidences were not sufficient to prove hir a witch, and therefore she was cleered in that respect."

Vol. 4, pt. 1, p. 73 (Oct. 28, 1651), court to be convened at Boston for trial of those in prison accused of witchcraft.

Vol. 4, pt. 1, p. 269 (May 14, 1656), case of Mrs. Ann Hibbins. Found guilty and sentenced "to hang till she was dead."

**Mather** (Cotton). Autograph letter of Cotton Mather on Witchcraft. (Literary and Historical Society of Quebec. Transactions. v. 2, pp. 313-316. Quebec, 1831. 8°.)

The letter is addressed "For the Honourable John Foster, Esq." It was presented to the Literary and Historical Society by the Hon. Chief Justice Sewall.

— Late | Memorable Providences | Relating to | Witchcrafts and Possessions, | Clearly Manifesting, | Not only that there are Witches, but | that Good Men (as well as others) | may possibly have their Lives shortned | by such evil Instruments of Satan. | Written by Cotton Mather Minister of the | Gospel at Boston in New-England. | The Second Impression. | Recommended by the Reverend Mr. Richard | Baxter in London, and by the Ministers of | Boston and Charlestown in New-England. | London. | Printed for Tho. Parkhurst at the Bible and | Three Crowns in Cheapside near Mercers. | Chapel. 1691. (22) 144 p. 12°.

This is the second issue of his *Memorable Providences*. . . Boston, 1689.

— Magnalia Christi Americana: | Or, the | Ecclesiastical History | of | New-England, | from | Its First Planting in the Year 1620, unto the Year | of our Lord, 1698. | In Seven Books | . . . | By the Reverend and Learned Cotton Mather, M.A. | and Pastor of the North Church in Boston, New England. | London: Printed for Thomas Parkhurst, at the Bible and Three Crowns in Cheapside, MDCCII. pp. (30), 38; (2), 75; (2), 238; (2), 125-222; 100; (2), 88; 118; errata (2). f°.

Case of Elizabeth Knap, Anne Cole, etc., Book 6, chap. 7.

— First American edition, from the London edition of 1702. Hartford: Silas Andrus, 1820. 2 v. 8°.

Witchcraft in New England, v. 2, bk. 6, chap. 7, pp. 388-416.

— With an introduction and occasional notes, by Thomas Robbins, and translations of the Hebrew, Greek, and Latin quotations by Lucius F. Robinson. Hartford: Silas Andrus & Son, 1853. 2 v. 8°.

— With an introduction and occasional notes by Thomas Robbins, and translations of the Hebrew, Greek, and Latin quotations by Lucius F. Robinson. To which is added a memoir of Cotton Mather, by Samuel G. Drake. . . Also a comprehensive index, by another hand. Hartford: Silas Andrus and Son, 1855. 2 v. 8°.

Text is same in pagination, etc., as in 1853 ed. The errors in former editions are stated to have been carefully corrected according to an extensive errata prepared by Dr. Mather himself.

— Pietas in Patriam: | The | Life | of His | Excellency | Sir William Phips, Knt., | Late Captain General, and Governour | in Chief of the Province of the Massachu- | set-Bay, | New England. | Containing the Memorable Changes Under- | gone, and Actions performed by Him | Written by one intimately Acquainted with Him. | . . . | London: Printed by Sam. Bridge in Austin Friars, for Nath. Hiller at the Princes Arms in Leaden-Hall Street, over-against St. Mary-Ax. 1697. sm. 8°.

Collation: P. (1) Commendation; pp. (1-4) The Epistle Dedicatory, To his Excellency the Earl of Bellmont. April 27, 1697. Nath. Mather; pp. (1-4) The Contents of the Sections; pp. 1-100 The Life; pp. 1-6 Lines upon his Death; pp. (1-2) Books printed for Nathaniel Hiller.

The work was published anonymously. Calef says: "Tho it bears not the Author's name, yet the Stile, manner and

matter is such, that were there no other demonstration or token to know him by, it were no Witchcraft to determine that the said Mr. [Cotton] M[ather] is the author of it"; and he sarcastically adds that the author assumed the guise of anonymity in order "that he might with the better grace extol the Actions of Mr. Mather, as Agent in England, or as President of Harvard College, not forgetting his own."—*More Wonders*, London, 1700. p. 145.

A second edition appears to have been printed in 1699. It was also reprinted in Mather's *Magnalia*, bk. ii.

— The Wonders of the Invisible World, | Observations | as well Historical as Theological, upon the Nature, the | Number, and the Operations of the | Devils. | Accompany'd with, | I. Some Accounts of the Grievous Molestations, by Dæ- | mons and Witchcrafts, which have lately | annoy'd the Countrey; and the Trials of some eminent | Malefactors Executed upon occasion thereof: with several | Remarkable Curiosities therein occurring. | II. Some Councils, Directing a due Improvement of the ter- | rible things, lately done, by the Unusual & Amazing | Range of Evil Spirits, in Our Neighbourhood: & | the methods to prevent the Wrongs which those Evil | Angels may intend against all sorts of people among us; | especially in Accusations of the Innocent. | III. Some Conjectures upon the great Events, likely | to befall, the World in General, and New-En- | gland in Particular; as also upon the Advances of | the Time, when we shall see Better Dayes. | IV. A short Narrative of a late Outrage Committed by a | knot of Witches in Swedeland, very much Resem- | bling, and so far Explaining, That under which our parts | of America have laboured. | V. The Devil Discovered: in a Brief Discourse upon | those Temptations, which are the more Ordinary Devices | of the Wicked One. | By Cotton Mather. Boston: Printed by Benj. Harris for Sam. Phillips, 1693.

Collation: Title; "The Authors Defence." (3) pp.; Stoughton's Letter, (2) pp.; "Enchantments Encountred," (25) pp.; Text, 1-151 pp.; Errata, (1) p.; "The Devil Discovered," (24) pp.

This is the second separate publication relating to Salem Witchcraft, and though dated 1693 on the title-page, was, according to the late Justin Winsor, finished in the October preceding. It was no doubt printed and published before the end of the year. On the verso of the title is the order to print: "Published by the Special Command of His Excellency, the Governour of the Province of the Massachusetts-Bay in New-England."

A part of the book had been delivered in a Sermon on August 4, 1692. Following the "Discourse Proper" are transcripts of the Proceedings at the Trials of Witches executed at Salem.

1. "The Tryal of G[eorge] B[urroughs]." pp. 94-104.  
2. "The Trial of Bridget Bishop." June 2, 1692. pp. 104-114.

3. "The Tryal of Susanna Martin." June 29, 1692. pp. 114-126.

4. "The Trial of Elizabeth How." June 30, 1692. pp. 126-132.

5. "The Trial of Martha Carrier." August 2, 1692. pp. 132-138.

The pagination of "The Devil Discovered" runs 1-8, 17-32. Page 80 of the text is misnumbered 79. The copy in the New York Public Library has the last leaf in facsimile.

Portions of this work: "Of Beelzebub and his Plot," "The Trial of George Burroughs," "How Martha Carrier was tried," "The Invisibilizing of Witches," are reprinted in *A Library of American Literature*, . . . v. 2, pp. 114-129 (New York, 1891. 4°).

— The Wonders of the Invisible World: | Being an Account of the | Tryals | of Several Witches, | Lately Executed in | New-England: | And of several remarkable Curiosities therein Occurring. | Together with, | I. Observations upon the Nature, the Number, and the Operations of the Devils. | II. A short Narrative of a late out-

rage committed by a knot of Witches in | Swede-  
Land, very much resembling, and so far explaining,  
that under which | New-England has laboured. |  
III. Some Councils directing a due Improvement  
of the Terrible things lately | done by the unusual  
and amazing Range of Evil-Spirits in New-Eng-  
land. | IV. A brief Discourse upon those Tempta-  
tions which are the more ordinary Devi- | ces of  
Satan. | By Cotton Mather. | Published by the  
Special Command of his Excellency the Governor  
of | The Province of the Massachusetts-Bay in  
New-England. | Printed first, at Boston in New  
England; and Reprinted at Lon- | don, for John  
Dunton, at the Raven in the Poultry. 1693. 4°.

The first and only complete London edition, published in December, 1692, although dated 1693 on title. The last page is numbered 98, but the pagination is very irregular, the number of pages being in fact 110, including the preliminary leaves not numbered and the leaf preceding the title, with one leaf of book advertisements additional. The pagination runs as follows: (41.), pp. 5-16, [1]-16, 33-80, 41-56, 89-98. In one copy of this edition in the New York Public Library the pagination runs: (41.), pp. 5-16, [1]-11, 10-11, 14-16, 33-80, 41-56, 89-98. This English edition, instead of having been printed from an independent manuscript, was printed from a copy of the Boston Edition. The publisher, Dunton, wishing evidently to put the book upon the market as early as possible after he received the "copy," broke the book into several parts and distributed them among three printers. Taking the Boston edition as a basis, it seems evident from the page endings that one section included the preliminary pages and pages 1-32 of text. This when set in the English edition made the preliminary pages and pages 1-16 of text. The second section, taken in hand by another printer, included pages 33-68 of the Boston book. The printer began his numbering with 33 and carried it on to 48. The third section included pages 69-102, or in the English edition pages 49-64. The fourth section included pages 103-134, or in the English edition pages 65-80. The fifth section was the balance of the book. It is probable that the first, third and fifth sections were done by the same printer. The most notable differences in types are those of the head-lines. Of the seven errors pointed out in the list of Errata in the Boston book, five are repeated in the London edition. The other two were so obviously misprints that they seem to have been corrected by the printer himself. The leaf preceding the title has the half-title: "The | Tryals | of | Several Witches, | Lately Executed in | New-England: | Published by the Special Command of the Governor." | And on the verso, is the "Imprimatur. Decemb. 23. 1692. Edmund Bohun."

— The Wonders of the Invisible World: | Being an Account of the | Tryals | of | Several Witches | Lately Executed in | New-England: | And of several Remarkable Curiosities | therein Occurring. | By Cotton Mather. | Published by the Special Command of his Excellency the | Governour of the Province of the Massachusetts Bay in New- | England. | The Second Edition. | Printed first, at Boston in New-England, and reprinted at London, for | John Dunton, at the Raven in the Poultry. 1693. 4°.

The last page is numbered 62, but the pagination, like that of the first London edition, is very irregular, the number of pages being 64. The pagination runs: 9-24, 43-50, 41-46 [bis], 47-56, 47-62.

This edition omits much matter found in the first edition.

— The Third Edition. Printed first at Boston in New England, and reprinted at London, for John Dunton, at the Raven in the Poultry, 1693. 64 p. 4°.

"Dunton" is a misprint for "Dunton."

— To which is added A Farther Account of the Tryals of the New-England Witches. By Increase Mather. London: John Russell Smith, 1862. xvi, 291 p., 1 port. 12°.

**Mather** (Increase). Cases of Conscience | Concerning evil | Spirits | Personating Men, | Witchcrafts, infallible Proofs of | Guilt in such as

are accused | with that Crime. | All Considered according to the Scriptures, History, Experience, and the judgment | of Many Learned men. | By Increase Mather. President of Harvard Colledge at Cambridge, and Teacher of | a Church at Boston in New England. | ... Boston: Printed and Sold by Benjamin | Harris at the London Coffee-House, 1693. Title (4), 67, (7) p. 12°.

— Printed at Boston, and Re-printed at London, for John Dunton, at the Raven in the Poultry. 1693. (In: INCREASE MATHER, A Further Account of the Tryals of the New-England Witches... London, 1693.)

— (In: COTTON MATHER. The Wonders of the Invisible World... London, 1862. pp. 219-291.)

Parts of this work, "Of the Workings of Satan" and "Of the Discovery of Witches" are reprinted in *A Library of American Literature*... v. 2, pp. 90-106 (New York, 1891. 4°).

— An | Essay | for the | Recording | of | Illustrious Providences: | Wherein, | An Account is given of many Re- | markable and very Memor-  
able Events, | which have happened in this last Age; | Especially in | New-England. | By Increase Mather, | Teacher of a Church at Boston in New- | England. | ... | Printed at Boston in New-England, and are to | be sold by George Calvert at the Sign of the | Half-moon in Pauls Church-yard, London, 1684.

Collation: Title; "The Preface," (19) pp.; "Remarkable Providences," 1-372 pp.; "The Contents," (8) pp., and 1 leaf of Advertisement.

A collection of remarkable sea deliverances, accidents, remarkable phenomena, Witchcrafts, apparitions, connected with the inhabitants of New England.

Sections of the above work, "Concerning Remarkable Judgments," "The Daemon at William Morse's house," "That there be Demons and possessed Persons," are reprinted in *A Library of American Literature*... v. 2, pp. 76-90 (New York, 1891. 4°).

— A Further | Account | of the | Tryals | of the | New-England Witches. | With the | Observations | Of a Person who was upon the Place several | Days when the suspected Witches were | first taken into Examination. | To which is added, | Cases of Conscience | Concerning Witchcrafts and Evil Spirits Per- | sonating Men. | Written at the Request of the Ministers of New-England. | By Increase Mather, President of Harvard Colledge. | Licensed and Entred according to Order. | London: Printed for J. Dunton, at the Raven in the Poultry, 1693. 10, (4) 39, (5) p. and 2 l. of book advt. 4°.

In a postscript Increase Mather says of the *Wonders of the Invisible World*: "Some I hear have taken up a Notion, that the Book newly published by my Son, is contradictory to this of mine. 'Tis strange that such Imaginations should enter into the Minds of Men: I perused and approved of that Book before it was printed; and nothing but my Relation to him hindered me from recommending it to the World."

— (In: COTTON MATHER. The Wonders of the Invisible World... London, 1862. pp. 199-217.)

— Remarkable Providences illustrative of the earlier days of American colonisation. With introductory preface by George Offor. London: John Russell Smith, 1856. xix, (18) 262 p., 1 port. 12°.

This is a modern issue of *An Essay for the Recording of Illustrious Providences*... Boston, 1684.

**Mather** (The) Papers. (Massachusetts Historical Society. Collections. 4. ser., v. 8. xvi, 736 p. Boston, 1868 8°.)

Many references to Salem Witchcraft occur in these papers, for which see the index.

— Cotton Mather and Salem Witchcraft. [By William Frederick Poole.] Boston, 1868. 23 p. 12°.

Reprinted from the *Boston Daily Advertiser* of October 28, 1868. One hundred copies printed.

**Mathews** (Cornelius). *Witchcraft: a Tragedy, in five acts.* New York: S. French, 1852. 99 p. 24°.

The scene is laid in Salem at the close of the seventeenth century. The *dramatis personæ* bear the names of individuals who figured prominently in the trials in 1692.

**Mayberry** (S. P.) A Witchcraft deposition. (Magazine of American History. v. 9, p. 67. New York, 1883. 8°.)

Deposition of Thomas Burnam in Boston, 1692.

**Miller** (John). New York considered and improved, 1695. Published from the original MS. in the British Museum, with introduction and notes by V. H. Paltsits. Cleveland: The Burrows Brothers Company, 1903. 8°.

Miller and Witchcraft in New England, App. D., pp. 123-125.

**Moore** (George Henry). Bibliographical notes on Witchcraft in Massachusetts. Worcester: Printed for the Author, 1888. 32 p. 8°.

Separate issue of the *Notes on the bibliography of Witchcraft in Massachusetts*, with title-page and repagination.

— Final notes on Witchcraft in Massachusetts: a summary vindication of the laws and liberties concerning attainders with corruption of blood, escheats, forfeitures of crime, and pardon of offenders... New York: Printed for the Author, 1885. 120 p. 8°.

Read in part before the New York Historical Society, November 4, 1884. Reviewed in *Magazine of American History*, v. 13, p. 607, New York, 1885; *The Nation*, v. 41, pp. 470-471.

— Notes on the bibliography of Witchcraft in Massachusetts. (American Antiquarian Society. Proceedings. new ser., v. 5, pp. 245-273. Worcester, 1889. 8°.)

— Notes on the history of Witchcraft in Massachusetts; with illustrative documents. (American Antiquarian Society. Proceedings. new ser., v. 2, pp. 162-192. Worcester, 1883. 8°.)

The first of five papers published in a controversy between Dr. Moore and Mr. A. C. Goodell, relative to an alleged act of 1711 for reversing the attainders of the Witches.

— (Separate issue.) Worcester: Printed by Charles Hamilton, 1883. 32 p. 8°.

Reviewed in *The Nation*, v. 38, p. 318, and in v. 41, pp. 470-471.

— Supplementary notes on the history of Witchcraft in Massachusetts. (Massachusetts Historical Society. Proceedings. 2. ser., v. 1, pp. 77-118. Boston, 1885. 8°.)

— Supplementary notes on Witchcraft in Massachusetts: a critical examination of the alleged law of 1711 for reversing the attainders of the Witches of 1692. Cambridge: John Wilson and Son, 1884. 25 p., 1 l. 8°.

Reprint of the preceding article. Reviewed in *The Nation*, v. 41, pp. 470-471.

**Morgan** (Forrest). *Witchcraft in Connecticut.* (American Historical Magazine. v. 1, pp. 216-238. New York, 1906. 8°.)

**Morgan** (Forrest) [and others]. Connecticut as a colony and as a state, or one of the original thirteen. Hartford: The Publishing Society of Connecticut, 1904. 4 v. 8°.

"Witchcraft in Connecticut," v. 1, chap. xi, pp. 205-229. The chapter is signed "F. M."

**Morse** (Jedidiah), and ELIJAH PARISH. A compendious history of New England, designed for schools and private families. Charlestown: Samuel Etheridge, 1804. 388 p. 12°.

Witchcraft, chap. 23, pp. 307-317.

— 2. ed. Newburyport: Thomas & Whipple, 1809. 336 p. 12°.

Witchcraft, pp. 287-296.

— 3. ed. Charlestown: Printed by S. Etheridge, 1820. 324 p. 12°.

Witchcraft, pp. 254-261.

**Morse** (Willard H.) The first New England Witch. (Bay State Monthly. v. 3, pp. 270-277. Boston, 1885. 8°.)

Trials of Caleb Powell, schoolmaster, and Elizabeth Morse, 1679.

— An unpublished page of New England history. (The Granite Monthly. v. 10, pp. 347-354. Concord, N. H., 1887. 8°.)

Reprint of the foregoing article.

**Moulton** (Joseph). Giles Corey's will. (New England Historical and Genealogical Register. v. 10, p. 32. Boston, 1856. 8°.)

Giles Corey is generally said to have been pressed to death because he would not plead guilty to the indictment. The original record shows that he *did* plead "Not Guilty," but his refusal to answer the further query "How will you be tried?" involved the infliction of the penalty *peine forte et dure* of the Common Law. Had he replied "By God and my Country" the case would have been sent to the Jury, but if he had desired to be tried by the Judges alone, the case would have proceeded in that manner to final judgment.

**Neal** (Daniel). The history of New England, containing an impartial account of the civil and ecclesiastical affairs of the country to the year of our Lord 1700... London: Printed for J. Clark at the Bible & Crown in the Poultry... 1720. 2 v. 8°.

The pagination is continuous. Chapter xii, pp. 495-541, treats "Of the suspected witchcrafts of New England."

— 2. ed. London: Printed for A. Ward, ... 1747. 2 v. 8°.

Witchcraft, v. 2, chap. xii, pp. 124-170.

**Neal** (John). Rachel Dyer: a North American story. Portland: Shirley and Hyde, 1828. 276 p. 1828. 12°.

Based on Witch trials in Salem. On pp. 265-276 the author "has thought it advisable to give a few of the many facts upon which the tale is founded, in the very language of history," in order that the reader may not be led to suppose the work a "sheer fabrication."

**Nevens** (John L.) Demon possession and allied themes; being an inductive study of phenomena of our own times... New York: Fleming H. Revel Co. [1894] x, 482 p. 12°.

Salem Witchcraft, on pp. 303-310, 355.

**Nevens** (Winfield S.) Stories of Salem Witchcraft. (New England Magazine. new ser., v. 5, pp. 517-533, 664-680, 717-729; v. 6, pp. 36-48, 217-230. Boston, 1891-92. 8°.)

With numerous illustrations.

— Witchcraft in Salem village in 1692 together with some account of other witchcraft prosecutions in New England and elsewhere. Salem, Mass.: North Shore Publishing Co., 1892. 273 p. 12°.

**Newhall** (James R.) See under **Lewis** (Alonso).

**Noble** (Frederick A.) The Pilgrims. Boston: The Pilgrim Press, 1907. xvi, 483 p. 8°.

Chap. 18, "Witches and Quakers."

**Noble** (John). Some documentary fragments touching the Witchcraft episode of 1692. (Colonial Society of Massachusetts. Publications. v. 10, pp. 12-26. Boston, 1907. 8°.)

The first set of documents referred to deal with the case of Elizabeth Colson; the second series concerns the case of Philip English and his wife, Mary. Some notes "showing the history of witchcraft, as it appears in the records of the highest Court of Massachusetts" are added.

**Northend** (William Dummer). Address before the Essex Bar Association. (Essex Institute. Historical Collections. v. 22, pp. 257-278. Salem, 1885. 8°.)

The legal procedure at the Witchcraft trials in Salem and before the provincial courts is discussed on pp. 264-270.

— The Bay Colony: a civil, religious and social history of the Massachusetts Colony... Boston: *Estes and Lauriat* [1896]. viii, 349 p., ports. 12°.

Chap. xviii, pp. 297-302, deals with "Beginnings of Witchcraft in the Colony."

**O'Callaghan** (E. B.) The documentary history of the State of New York. Albany: *The Public Printers*, 1850-51. 4 v. 4°.

v. 4, pp. 85-88, trial of Ralph Hall and Mary his wife, 1665; trial of Katherine Harrison, July, 1670.

**Old-time** (The) Spirits. The strangest chapter in the history of New England. (The Galaxy. v. 19, pp. 358-367. New York, 1875. 8°.)

Based on Upham's *Salem Witchcraft*. 2 v.

**Ollier** (Edmund). Cassell's history of the United States. London: *Cassell, Petter & Galpin*, n. d. 4°.

Witchcraft in New England. v. 1, chap. xlv, pp. 389-401.

**Oreutt** (Samuel). A history of the old town of Stratford, and the city of Bridgeport, Connecticut. [New Haven, Conn.: *Tuttle, Morehouse & Taylor, printers*,] 1886. 2 v. 4°.

"Witches and Witchcraft," v. 1, pp. 145-157.

**Order** in Council respecting the trials for Witchcraft in New England, Jan. 26, 1692-'93. (Essex Institute. Historical Collections. v. 9, part 2, pp. 88-89. Salem, 1868. 8°.)

**Osgood** (Charles S.), and H. M. BATCHELDER. Historical sketch of Salem, 1626-1879. Salem: *Essex Institute*, 1879. viii, 280 p., ports., ill. 8°.

Chap. ii, pp. 21-37, "Sketch of the Witchcraft delusion, with an account of the trials and executions."

**Page** (A) from a sad book. (Household Words. v. 5, pp. 474-476. London, 1852. 8°.)

Gives "the examination of Susannah Martin, May 2, 1692."

**Palfrey** (John Gorham). History of New England. Boston: *Little, Brown and Co.*, 1865-1892. 5 v. 4°.

v. 2, p. 376, Witchcraft in Connecticut; v. 4, pp. 96-133, Witchcraft in Salem.

— A compendious history of New England from the discovery by Europeans to the first general Congress of the Anglo-American Colonies. Boston: *H. C. Shepard*, 1873. 4 v. 12°.

Witchcraft in Salem, v. 3, pp. 90-124.

**Parish** (Elijah). See **Morse** (Jedidiah).

[**Parkman** (Francis).] The Salem Witchcraft. (Christian Examiner. v. 11, pp. 240-259. Boston, 1831. 8°.)

A review of C. W. Upham's *Lectures on Witchcraft*. Boston, 1831.

**Peabody** (Oliver William Bourn). Popular Superstitions. (North American Review. v. 34, pp. 198-220. Boston, 1832. 8°.)

Review of Upham's *Lectures on Witchcraft*, Boston, 1831, and Thacher's *Essay on Demonology*, Boston, 1831.

**Peabody** (William Bourn Oliver). Life of Cotton Mather. (In: The Library of American Biography. Conducted by Jared Sparks. Boston, 1836. v. 6, pp. 163-350. 16°.)

The author of this article was the twin brother of the preceding author.

**Peareson** (P. Edward). [Letter on two cases of Witchcraft in South Carolina.] (In: COOPER, The Statutes at Large of South Carolina. v. 2, pp. 742-743. Columbia, S. C., 1837. 8°.)

In the first case Barbara Powers was accused of transforming a young woman into a horse, and using her as a beast of burden. This case was tried at Lancaster in 1813 or 1814, but was thrown out of court by the presiding judge. The second case was tried at Fairfield in 1792. Four persons were tried, found guilty, and punished by stripes and burning their feet at a bark fire so that the soles came off.

There is preserved in the Charleston Library a manuscript volume containing eight charges delivered by Chief Justice Nicholas Trott to the General Sessions; one of these, delivered about the year 1700, is upon the subject of Witchcraft, "and is a most learned and elaborate defence of the theory of the existence of Witchcraft as a crime" (McCrady, *History of South Carolina under the Proprietary Government*, 1670-1719, p. 449. New York, 1897. 12°).

**Perley** (Sidney). The history of Boxford, Essex County, Massachusetts, from the earliest settlement known to the present time. Boxford, Mass.: *The Author*, 1880. 418 p. 8°.

Trial of Rebecca Eames, 1692, pp. 120-124. She was sentenced to death but finally reprieved.

**Persons** arrested by warrant in 1692 [for Witchcraft]. (Essex Institute. Historical Collections. v. 3, pp. 119-120. Salem, 1861. 8°.)

**Phips** (Sir William). Extract from a letter of Sir William Phips to Mr. Balthwayt. Oct. 12, 1692. (Essex Institute. Historical Collections. 2 series, v. 9, part 2, pp. 86-88. Salem, 1868. 8°.)

Relates his finding the province "miserably harassed with a most horrible Witchcraft or Possession of Devils."

**Pike** (James S.) The new Puritan: New England 200 years ago; some account of the life of Robert Pike, the Puritan who defended the Quakers, resisted clerical domination, and opposed the Witchcraft prosecution. New York: *Harper & Brothers*, 1870. 237 p. 12°.

Salem Witchcraft dealt with in ch. xxiii-xxiv, pp. 147-165.

**Pond** (Enoch). The lives of Increase Mather and Sir William Phips... Boston: *Massachusetts Sabbath School Society*, 1847. 12°.

For Mather and Witchcraft, see chapters 8 and 10.

**Poole** (Fitch). Giles Corey & Goodwyfe Corey. A ballad of 1692. (Essex Institute. Bulletin. v. 2, pp. 113-115. Salem, 1871. 8°.)

This ballad is also printed in *The Witchcraft Delusion in New England*. v. 3, appendix no. 2.

**Poole** (William Frederick). Cotton Mather and Salem Witchcraft. (North American Review. v. 108, pp. 337-397. Boston, 1869.)

A review of the *Mather papers*, Upham's *Salem Witchcraft*, etc.

— Boston, 1869. 63 p. 8°.

Reprinted from the *North American Review*, v. 108. One hundred copies printed. Reviewed in *Historical Magazine*, v. 16, p. 120 (by C. W. Upham); *Boston Daily Advertiser*, April 9, 1870 (by Delano A. Goddard); *Boston Journal*, Jan. 28, 1870.

— **Witchcraft in Boston.** (The Memorial History of Boston, including Suffolk County, Massachusetts, 1630-1880. Edited by Justin Winsor. In four volumes. Boston: James R. Osgood & Co., 1880-81. 4°. vol. 2, pp. 131-172.)

— See also under **Hutchinson** and the **Mather Papers**.

**Prime** (Nathaniel S.) History of Long Island, from its first settlement by Europeans to the year 1845... New York: Robert Carter, 1845. xii, 420 p. 12°.

The trials of John Garlick, Mary Wright, and Ralph Hall and his wife are dealt with on pp. 88-89. The substance of Prime's account is given in Silas Wood's *Sketch of the first settlement of the several towns on Long Island*, Brooklyn, 1865, p. 24. 4°.

**Proposed** (The) memorial "Lookout" on Gallows Hill. (Putnam's Monthly Historical Magazine. v. 1, pp. 295-296. Salem, 1893. 8°.)

**Quincy** (Josiah). The history of Harvard University. Boston: Crosby, Nichols, Lee & Co., 1860. 2 v. 8°.

For the connection of the Mathers with the Witchcraft delusion, see v. 1, pp. 61-65, 88, 147-8, 177-9, 407-8, 413-14.

**Quincy** (Josiah P.) Cotton Mather and the supernatural in New England history. (Massachusetts Historical Society. Proceedings. 2 ser., v. 20, pp. 439-453. Boston, 1907. 8°.)

**Rantoul** (Robert S.) Remarks at the meeting in Salem commemorative of the Witchcraft delusion of 1692. (Salem Press Historical and Genealogical Record. v. 2, pp. 168-170. Salem, 1892. 8°.)

**Recantation** of confessions of Witchcraft. (Massachusetts Historical Society. Collections. 2 ser., v. 3, pp. 221-225. Boston, 1815. 8°.)

Prepared for publication by Dr. Belknap and apparently intended to follow Brattle's article (q. v.). This document agrees in substance with the recantation printed in Hutchinson, v. 2, p. 40.

**Records** of Salem Witchcraft, copied from the original documents. *Roxbury, Mass.: Privately printed for W. Elliott Woodward*, 1863. 2 v. (v. 1, x, [9-]279 p.; v. 2, 287 p.) sm. 4°. (Woodward's Historical Series, Nos. 1 and 2.)

Only 215 copies printed, of which 15 are on large paper.

**Reynolds** (John). Pioneer history of Illinois. ... Belleville, Ill.: N. A. Randall, 1852. 347 p. 16°.

Witchcraft on p. 143. See the note under **Gumm** (John A.)

**Rice** (Charles B.) Proceedings at the celebration of the two hundredth anniversary of the first parish at Salem Village, now Danvers, October 8, 1872. Boston: Congregational Publishing Co., 1874. 272 p. 8°.

The Witch trials are referred to on pp. 39-43, 186, 209-215, 247-256.

**Richardson** (Abbey Sage). The history of our country from its discovery by Columbus... Boston: H. O. Houghton & Co., 1875. 8°.

"Salem Witchcraft," chap. 26, pp. 141-146.

**Ridpath** (John Clark). The new complete history of the United States of America. Washington: Ridpath History Co., n. d. 4°.

Publication still in progress. v. 3, pp. 1326-1344, deals with the Witchcraft delusion. Gives facsimile of the order and certificate of execution of Bridget Bishop for Witchcraft in Salem in 1692. There is also a facsimile of a page of MS. of Increase Mather's Cases of Conscience and facsimile of signatures of New England ministers to a commendation of the same work.

**Roads** (Samuel). The history and traditions of Marblehead. *Marblehead: N. Allen Lindsay*, 1897. xxiv, 595 p. 8°.

Trial of Wilmot Redd [Read], wife of Samuel Redd, 1692, on pp. 34-36. She was executed.

**Robbins** (Chandler). History of the Second Church, or Old North, in Boston... Boston: Printed by John Wilson & Son, 1852. viii, 320 p. 8°.

Defends action of the Mathers in the Witchcraft persecutions.

**Robbins** (R. D. C.) Cotton Mather and the Witchcraft delusion. (Bibliotheca Sacra. v. 34, pp. 473-513. Andover, 1877. 8°.)

**Robinson** (Therese Albertina Louise von Jakob). Geschichte der Colonisation von Neu-England. Von den ersten Niederlassungen daselbst im Jahre 1607 bis zur Einführung der Provinzialverfassung von Massachusetts im Jahre 1692. *Leipzig: F. A. Brockhaus*, 1847. xviii, 709 p., 1 map. 8°.

Witchcraft in New England, pp. 680-707.

**Salem Witchcraft.** (American Review. v. 3, pp. 60-67. New York, 1846. 8°.)

General account of the persecutions.

— (Harpers' Popular Cyclopædia of United States History. v. 2, pp. 1537-38. New York, 1892. 4°.)

— (Massachusetts Historical Society. Collections. 3d ser., v. 3, pp. 169-180. Cambridge, 1833. 8°.)

Extracts from the records of the church in Danvers.

**Salem Witchcraft:** Comprising More Wonders of the invisible world, collected by Robert Calef; and Wonders of the invisible world, by Cotton Mather; together with notes and explanations, by Samuel P. Fowler. *Salem, Mass.: H. P. Ives and A. A. Smith*, 1861. xxi, [23-]450 p. 12°.

— (Another issue). Boston: William Veasie, 1865. sq. 8°.

Printed from the stereotype plates of the edition of 1861. 100 copies on large paper and 250 on small paper.

**Salem** (The) Witchcraft madness (LARNED, History for ready reference. v. 3, pp. 2113-15. Springfield, Mass., 1895. 4°.)

**Savage** (Gertrude). Witchcraft in New England. (Bostonian. v. 1, pp. 197-205. Boston, 1894. 8°.)

Based on the writings of Upham, Drake, Coffin, Wendell, and Loosing.

**Schenek** (Elizabeth Hubbell). The history of Fairfield, Fairfield County, Connecticut, from the settlement of the town in 1639 to 1818. New York: The Author, 1889. 2 v.

Witchcraft in Fairfield, v. 1, pp. 274-275.

**Scott** (Sir Walter). Letters on Demonology and Witchcraft, addressed to J. G. Lockhart, Esq. London: John Murray, 1830. (4) ix, 402 p. 12°.

New England Witchcraft is discussed in the 8th letter. There are other and later editions of this work.

**Selp** (Elisabeth Cloud). Witchfinding in Western Maryland. (Journal of American Folklore. v. 14, pp. 39-44. Boston, 1901.)

Magic rather than Witchcraft.

**Sener** (S. M.) Local Superstitions. (Lancaster County Historical Society. Papers. v. 9, pp. 233-246. Lancaster, Pa., 1905. 8°.)

Trial of Margaret Mattson, 1683. pp. 238-239.

**Sewall** (Samuel). The Judge's confession. (Library of American Literature. *New York*, 1891. v. 2, pp. 188.)

From the *Sewall Papers*. The confession or recantation is also printed in *Currier's Old Newbury*, p. 246. *Boston*, 1896.

**Sibley** (John Langdon). Biographical sketches of graduates of Harvard University, in Cambridge, Massachusetts. *Cambridge: Charles William Sever*, 1873-1885. 3 v. 8°.

See the references under "Witchcraft" in the index to each volume.

**Smith** (E. Vale). History of Newburyport; from the earliest settlement of the country to the present time. *Newburyport*, 1854. v, 414 p. 8°.

Witchcraft, pp. 28-37.

**Smith** (William). History of New York, from its discovery to the year MDCCXXXII. . . . With a continuation . . . to the commencement of the year 1814. *Albany: Printed by Ryer Schermerhorn*, 1814. 512 p. 8°.

Gives the trial of Ralph Hall and Mary, his wife, from the original record, pp. 509-511. They were acquitted.

**Soldan** (Wilhelm Gottlieb). Geschichte der Hexenprozesse. Neu bearbeitet von Heinrich Hepp. *Stuttgart: Verlag der J. G. Cotta'schen Buchhandlung*, 1880. 2 v. 8°.

Witchcraft in Massachusetts, v. 2, pp. 152-160.

**Some Few | Remarks, | upon | A Scandalous Book, against the | Government and Ministry of | New England. | Written, | by one Robert Calef. | Detecting the Unparrallel'd Malice & Falsehood | of the said Book; | And | Defending the Names of several particular | Gentlemen by him therein aspersed & abused. | Composed and Published by several Persons | belonging to the Flock of some of the | Injured Pastors, and concerned for their Just Vindication. | Boston, N. E.: Printed by T. Green, Sold by Nicholas Boone, 1701. Title, 1 l., pp. 5-71. 8°.**

The postscript (pp. 67-71) is signed by Increase and Cotton Mather, who disavow their authorship of the work, which purports to have been drawn up by Obadiah Gill and six other members of the Old North Church.

Sabin says, quoting from "a Boston catalogue," that this work was answered by "Remarks on Some Few Remarks upon a Scandalous Book against the Government and Ministry of New England. *Boston*, 1701. 16°."

**Sorciers** (Les) de Salem dans les possessions Anglaises, en Amérique. (Causes célèbres étrangères publiées . . . par une société de Jurisconsultes et de gens de lettres. v. 1, pp. 368-370. *Paris*, 1827. 8°.)

**Spirits** (The) in 1692, and what they did at Salem. (Putnam's Monthly Magazine. v. 7, pp. 505-511. *New York*, 1856. 8°.)

**Spofford** (Harriet Prescott). New England legends. *Boston: James R. Osgood & Co.*, 1871. 40 p., double cols. 8°.

Witchcraft in Salem, pp. 15-23.

**Stiles** (Henry R[eed]). The history of ancient Wethersfield, Connecticut. . . . Based upon the manuscript collections of the late Judge Sherman W. Adams. . . . *New York: The Grafton Press*, 1903-04. 2 v. 4°.

Witchcraft in Wethersfield, v. 1, pp. 679-686. Cases of Margaret Johnson, 1648; John Carrington and Joane his wife, 1650-51; Catharine Harrison, 1668-69; Philip Smith, 1684.

— The history and genealogies of ancient Windsor, Connecticut. . . . 1635-1891. *Hartford*,

*Conn.: Case, Lockwood & Brainard Co.*, 1891-92. 2 v. 8°.

"Witchcraft in Windsor," v. 1, pp. 444-450.

**Stone** (Lincoln R.). An account of the trial of George Jacobs, for Witchcraft. (Essex Institute. Historical Collections. v. 2, pp. 49-57. *Salem*, 1860. 8°.)

**Talvj**, pseud. See **Robinson**.

**Taylor** (John M[etcalf]). The Witchcraft delusion in colonial Connecticut, 1647-1697. *New York: The Grafton Press* [1908]. xv, 1 l., 172 p., 1 facsim. 12°.

Reviewed in *The Nation*, v. 87, pp. 188-189.

**Thacher** (James). An essay on demonology, ghosts and apparitions, and popular superstitions. Also, an account of the Witchcraft delusion at Salem, in 1692. *Boston: Carter and Hendee*, 1831. v, 234 p. 16°.

Reviewed in *North American Review*, v. 34, pp. 198-220. *Boston*, 1832.

**Thompson** (Benjamin F.). The history of Long Island from its discovery and settlement to the present time. *New York*, 1843. 2 v. 8°.

Vol. 1, p. 302: Trial of the wife of Joshua Garlick, 1657.

[**Thornton** (J. Wingate).] Witchcraft in Maine. (New England Historical and Genealogical Register. v. 13, pp. 193-196. *Boston*, 1859. 8°.)

**Todd** (Mabel Lewis). The Witch of Winnacunnett. (New England Magazine. new ser., v. 3, pp. 587-592. *Boston*, 1891. 8°.)

**Towne** (Mrs. Abbie W.). William Towne, his daughters, and the Witchcraft delusions. (Topsfield Historical Society. Historical Collections. v. 1, pp. 12-14. *Topsfield, Mass.*, 1895. 8°.)

Of little importance.

[**Trial** of Margaret Mattson and Yeshro Hendrickson. December, 1683.] (Minutes of the Provincial Council of Pennsylvania. v. 1, pp. 93, 95-96. *Philadelphia*, 1852. 8°.)

**Turell** (Ebenezer). Detection of Witchcraft. (Massachusetts Historical Society. Collections. 2 ser., v. 10, pp. 6-22. *Boston*, 1823. 8°.)

The author was minister of Bedford, Mass. An abstract of his essay is given in Hutchinson, *History of Massachusetts Bay*, v. 2, pp. 20-22. *Boston*, 1767.

[**Underwood** (F. H.).] Curiosities of Puritan history. Witchcraft. (Putnam's Monthly Magazine. v. 2, pp. 249-259. *New York*, 1853. 8°.)

**Upham** (Caroline E.). The bewitched children of Salem, 1692. Beginnings of the Witchcraft tragedy. (Magazine of American History. v. 26, pp. 143-144. *New York*, 1891.)

From her *Salem Witchcraft in outline*.

— Salem Witchcraft in outline. *Salem: The Salem Press Publishing and Printing Co.*, 1891. 3. ed. 11, 161 p. ill. 16°.

A summary of the narrative in C. W. Upham's *Salem Witchcraft*. 2 v. 1867.

**Upham** (Charles W[entworth]). Lectures on Witchcraft, comprising a history of the delusion in Salem in 1692. *Boston: Carter, Hendee and Babcock*, 1831. vii, 280. 16°.

Reviews: *Christian Examiner*, v. 11, pp. 240-259. *Boston*, Nov., 1831 (by Francis Parkman); *North American Review*, v. 34, pp. 198-220. *Boston* 1832; by Harriet Martineau, *Miscellanies*, v. 2, pp. 389-402. *Boston*, 1836.

— *Boston: Carter and Hendee*, 1832. 2. ed. 300 p. 16°.



# LIST OF WORKS RELATING TO WITCHCRAFT IN THE UNITED STATES 671

— Salem Witchcraft; with an account of Salem village, and a history of opinions on Witchcraft and kindred subjects. *Boston: Wiggan and Lunt, 1867. 2 v. 8°.*

Fifty copies printed on large paper, and one hundred in small quarto as four volumes with separate title-page for each half volume.

Reviews: *The Nation*, v. 5, pp. 391, 392, New York, 1867 (by G. F. Ellis); *Edinburgh Review*, v. 128, pp. 1-47, London, 1868 (reprinted in *Littell's Living Age*, 4 ser., v. 10 (consecutive v. 98), pp. 387-411, Boston, 1868); *Congregational Quarterly*, v. 10, pp. 154-166, Boston, 1868; *Congregational Review*, v. 9, pp. 201-238 (by A. H. Currier); *Southern Review*, new ser. v. 3, pp. 306-332, Baltimore, 1868.

— Salem Witchcraft and Cotton Mather. (The Historical Magazine, new ser., v. 6, pp. 129-219. *Morrisania*, 1869. 8°.

Reply to Poole. Shows clearly that Cotton Mather was largely responsible for instigating the persecutions "by fostering a morbid condition in the public mind."—*Winsor*.

— *Morrisania*, 1869. 3 l., 91 p., double columns. 8°.

A separate issue of the preceding.

**Upham** (William Phineas). Account of the Rebecca Nurse Monument. (Essex Institute. Historical Collections. v. 23, pp. 151-160, 201-229. *Salem*, 1886. 8°.)

Also issued in separate form.

— House of John Procter, Witchcraft martyr, 1692. *Peabody: C. H. Shepard*, 1904. 17 p., 1 l., & diagr. 8°.

— The "Rebecca Nurse House," Danvers. (Essex County Historical and Genealogical Register. v. 1, pp. 63. *Ipswich*, 1894. 8°.)

With plate illustration of the house.

— Suffolk Early Files. No. 48343. (Essex Institute. Historical Collections. v. 28, pp. 181-182. *Salem*, 1891. 8°.)

Depositions, made in 1738, relating to Philip English and the trials of 1692.

**Walsh** (Robert), jr. An appeal from the judgments of Great Britain respecting the United States of America. Part first, containing an historical outline of their merits and wrongs as colonies; and strictures upon the calumnies of the British writers. *London: John Miller*, 1819. lvi, 505 p. 8°.

Pp. 52-55 defend the colonists from the charge of intolerance, and show that the belief in Witchcraft was epidemic in the seventeenth century and could not fail to extend to New England.

— American ed. *Philadelphia: Ames and White*, 1819. lvi, 512 p. 8°.

**Ward** (May Alden). Old Colony days. *Boston: Roberts Bros.*, 1896. 280 p. 12°.

The fourth essay, pp. 187-231, "Some delusions of our forefathers," deals with Witchcraft in New England.

**Washburn** (Emory). Sketches of the Judicial history of Massachusetts, from 1630 to the Revolution in 1775. *Boston: C. C. Little & James Brown*, 1840. 8°.

Deals with courts for trial of Witchcraft in Massachusetts.

**Waters** (Stanley). Witchcraft in Springfield, Mass. (New England Historical and Genealogical Register. v. 35, pp. 152-153. *Boston*, 1881. 8°.)

Testimonies of witnesses in the trial of Hugh Parsons and his wife, 1651.

**Waters** (Thomas Franklin). Ipswich in the Massachusetts Bay Colony... *Ipswich, Mass.: Ipswich Historical Society*, 1905. vii, 586 p. 8°.

Particulars relating to several local Witchcraft trials, from the original records, are given in chap. xvi, pp. 287-300.

**Watkins** (Walter K.) Mary Watkins; a discolored history of Witchcraft, cleansed by modern research. (New England Historical and Genealogical Society. Register. v. 44, pp. 168-170. *Boston*, 1890. 8°.)

On charges against Mary Watkins in Suffolk County, Mass., 1693.

**Waylen** (Edward). Ecclesiastical reminiscences of the United States. *New York: Wiley and Putnam*, 1846. 8°.

The Salem Witch trials are dealt with on pp. 68-112.

**Wendell** (Barrett). Cotton Mather, the Puritan priest. *New York: Dodd, Mead & Co.* [copyright, 1891.] vi, 321 p., 1 port. 12°. ("Makers of America" Series.)

Chapter 6, pp. 88-123, discusses Cotton Mather's connection with the New England Witch trials.

— Were the Salem Witches guiltless? (Essex Institute. Historical Collections. v. 29, pp. 129-147. *Salem, Mass.*, 1892. 8°.)

His conclusions are that the accused persons used an apparently supernatural power over their victims, akin to what is now known as hypnotism.

— *Salem*, 1892. 19 p. 8°.

Separate issue of the foregoing.

— Stelligeri, and other essays concerning America. *New York: Charles Scribner's Sons*, 1893. 217 p. 16°.

His *Were the Salem Witches guiltless?* is reprinted in this volume.

**White** (Andrew Dickson). A history of the warfare of Science with Theology in Christendom. *New York: D. Appleton*, 1896. 2 v. 8°.

The Witchcraft delusion in Salem discussed in v. 2, pp. 146-154.

**White** (Henry). The early history of New England, illustrated by numerous interesting incidents. *Boston: Sanborn, Carter, Basin & Co.* [1841.] 9. ed. 412 p. 12°.

"Witchcraft," pp. 381-392.

**Whiting** (John). An account of a remarkable passage of divine providence that happened in Hartford, in the year of our Lord 1662. (Massachusetts Historical Society. Collections. 4. ser., v. 8, pp. 466-469. *Boston*, 1868. 8°.)

This account of the case of Anne Cole was communicated to Increase Mather by Whiting in 1682. Mather relates the case in a condensed form and different words in his "Essay for the Recording of Illustrious Providences," chap. 5.

**Whittemore** (James O.) The Witch's curse: a legend of an old Maine town. (New England Magazine. New ser. v. 27, pp. 111-113. *Boston*, 1902. 8°.)

With two illustrations.

**Whittier** (John Greenleaf). Literary recreations and miscellanies. *Boston: Ticknor & Fields*, 1854. 12°.

"Magicians and Witchfolk," pp. 273-287. Of no importance.

— The supernaturalism of New England. By the author of "The Stranger in Lowell." *New York: Wiley & Putnam*, 1847. ix, 71 p. 12°.

— The Witch of Wenham. (Atlantic Monthly. v. 39, pp. 129-134. *Boston*, 1877. 8°.)

Poetry.

**Wilkins** (Mary E.) Giles Corey, Yeoman. (Harpers' Magazine. v. 86, pp. 20-40. *New York*, 1893. 8°.)

Drama founded on the trial of Giles Corey in 1692. 4 illustrations.

**Willard** (Samuel). Account of the strange case of Elizabeth Knapp of Groton. (Massachusetts Historical Society. Collections. 4 ser., v. 8, pp. 555-570. Boston, 1868. 8°.)

His account forms a part of the *Mather papers* published in the above volume.

— Some Miscellany | Observations | On our present Debates respecting | Witchcrafts, in a Dialogue | Between S. & B. | By P. E. and J. A. | Philadelphia. Printed by William Bradford, for Hezekiah Usher, | 1692. 16 p. 4°.

As this tract bears internal evidence of having been written sometime after the 19th of July, 1692, to be a production of Bradford's press it must have been issued in the latter end of that month or in the month following; for in the latter part of August or beginning of September, Bradford's printing-press and type had been seized by the authorities. They were not restored to him until after the 27th April, 1693. Dr. G. H. Moore appeared to have had doubts about this tract being a production of Bradford's press and suggested "Was it not printed in Boston—and the imprint a fictitious one? Was not Hezekiah Usher at that time a fugitive, as well as P. E. and J. A.? A careful examination of the typography confirms my doubt that it was printed from Bradford's types."—*Biographical Notes on Witchcraft in Massachusetts*, p. 6 n.

S. and B., who carry on the dialogue, probably stand for Salem and Boston, or, as has been suggested, for Stoughton and Brattle. S. takes the part of the Magistrates, B. that of the Clergy.

— (Reprinted in: The Congregational Quarterly. v. 11 (v. 1, new ser.), pp. 400-415. Boston, 1869. 8°.)

**Williams** (Howard). The superstitions of Witchcraft. London: Longman, Green, 1865. xi, 278 p. 12°.

Witchcraft in the English Colonies in North America, pp. 259-269.

**Winsor** (Justin). The literature of Witchcraft in New England. (American Antiquarian Society. Proceedings. new ser., v. 10. pp. 351-373. Worcester, Mass., 1896. 8°.)

— Worcester, Mass.: Printed by Charles Hamilton, 1896. 25 p. 8°.

Reprint of the foregoing with title-page. One hundred copies printed.

**Winthrop** (John). The history of New England from 1630 to 1649. From his original manuscripts. With notes. [Edited] by James Savage. Boston: Printed by Phelps and Farnham, 1825-26. 2 v. 8°.

v. 2, p. 307, reference to an unnamed, executed at Hartford, 1647; v. 2, p. 326, account of Margaret Jones of Charlestown, executed in 1648.

— New edition. Boston: Little, Brown and Company, 1853. 2 v. 8°.

— Another edition. New York: Charles Scribner's Sons, 1908. 2 v. 8°. (Original Narratives of Early American History.)

**Witch** (The). (The Parterre; or, Universal Story-teller. v. 1. pp. 135-138. London [1834]. 8°.)

Legend of Ann Jones, in New Haven, 1669. Reprinted from *The Legendary*.

**Witch** (The) of New Haven. A tale of the early Colonists. By the author of "Kit Carson." (Holden's Dollar Magazine. v. 2. pp. 516-519. New York, 1848. 8°.)

**Witchcraft**. (Boston Monthly Magazine. v. 1, pp. 251-264. Boston, 1825. 8°.)

General. Of little value.

**Witchcraft** (The) delusion in New England: its rise, progress and determination, as exhibited by Dr. Cotton Mather in *The Wonders of the In-*

visible World; and by Mr. Robert Calef, in his *More Wonders of the Invisible World*. With preface, introduction, and notes by Samuel G. Drake. Roxbury, Mass., 1866. 3 v. sm. 4°. (Woodward's Historical Series. Nos. 5, 6, 7.)

In three sizes: 280 copies on small paper, 70 copies large paper, and 50 copies largest paper (roy. 4°). V. 1, *The Wonders of the Invisible World*, Introductory, Memoir of the author. text. V. 2, *More Wonders of the Invisible World*. Prefatory by the editor, memoir of Robert Calef, text of first half of the work. V. 3, Calef's *More Wonders* continued: Appendices.

[**Witchcraft** at Fairfield, Connecticut. September, 1692.] (Connecticut Historical Society. Collections. v. 3, pp. 233-235. Hartford, 1895. 8°.)

Cases of Mercy Disborough and Elizabeth Clawson. Documents referring to these trials were published in the *New York Commercial Advertiser*, July 14, 15, 1820; *New York Spectator*, July 18, 1820; and in the *Times and Weekly Advertiser*, Hartford, August 8, 1820.

**Witchcraft** in Hingham, 1708-9. (New England Historical and Genealogical Society. Register. v. 5, p. 263. Boston, 1851. 8°.)

Testimonials in favor of Mahitabel Warren, accused of being a witch.

**Witchcraft** [in New Hampshire]. (Documents and Records relating to the Province of New Hampshire. 1623-1686. Compiled and edited by Nathaniel Bouton. v. 1, pp. 415-419. Concord, 1867. 8°.)

Trial of Rachel Fuller in 1680. Also published in *New Hampshire Historical Society. Collections*. v. 8, pp. 45-49, 133-134. Concord, 1866.

**Witchcraft** in New Hampshire, 1656. Complaint of Susannah Trimmings, of Little-Harbour, Piscataqua. (New Hampshire Historical Society. Collections. v. 1, pp. 255-257. Concord, 1824. 8°.)

Reprinted in *Documents and Records relating to the Province of New Hampshire... 1623-1686*. v. 1, pp. 217-219. Concord, 1867. 8°.

**Witchcraft** in New Mexico. (Journal of American Folklore. v. 1, pp. 167, 168. Boston, 1888. 8°.)

From the *St. Louis Globe-Democrat*.

**Witchcraft** in New York. (New York Historical Society Collections for 1869. Publication Fund Series. pp. 273-276. New York, 1870. 8°.)

**Witchcraft** Papers, 1692. (New England Historical and Genealogical Register. v. 27, p. 55. Boston, 1873. 8°.)

The first paper contains Mary Herrick's account of the manner in which she was afflicted by Mrs. Hayle; the second is a writing sent out for signatures by persons opposed to the further prosecution of the "suspected witches."

**Witchcraft** in Pennsylvania. (Minutes of the Provincial Council of Pennsylvania. v. 2, p. 20. Philadelphia, 1852. 8°.)

The charge against Robert Guard and his wife "being found trifling, was dismissed." Reprinted in *Notes and Queries*, 5 Ser., v. 9, p. 226, London, 1877.

**Witchcraft** in 1665. (Niles' Weekly Register. v. 20 (v. 8, new ser.), pp. 379-380. Baltimore, 1821. 4°.)

Case of Ralph Hall and Mary his wife in New York, October, 1665. Reprinted from the *National Advocate*. New York, August, 1821.

**Witchcraft** in Virginia. (William and Mary College Quarterly. Historical Papers. v. 1, pp. 127-129. Williamsburg, Va., 1893. 8°.)

1. 20 November, 1656, William Harding sentenced to receive ten stripes on the bare back and to be forever banished

the county. 2. January 1678-9, Alice Cartwright searched by a jury of women for the witch's mark. She was acquitted on her husband's bond. 3. Note on the charges against Grace Sherwood.

The records of the case against Alice Cartwright were reprinted in *The Lower Norfolk County Virginia Antiquary*, v. 1, pp. 56-57.

— (William and Mary College Quarterly. Historical Papers. v. 2, pp. 58-60. *Williamsburg, Va.*, 1894. 8°.)

Original records of cases in Lower Norfolk County, May 1655 and 1659, and in Princess Anne County, 1698. Reprinted in *The Lower Norfolk County Virginia Antiquary*, v. 1, pp. 20-21; v. 3, p. 125; v. 4, p. 36, Richmond, [1895], and Baltimore, 1902, 1904.

— (William and Mary College Quarterly. Historical Magazine. v. 3, pp. 164-165. *Williamsburg*, 1895. 8°.)

A jury of women were appointed 16 June, 1675, to make a search on the body of Jone Jenking "according to the 118 chapter of doulton" for the witch's mark. The allusion here is to Michael Dalton's *Country Justice containing the practice, duty, and power of justices of the peace*, which was the authority for the English practice in such trials. It contains a chapter dealing with Witchcraft. The first edition appeared in 1619 and the twelfth in 1746.

**Witches** (The) of Salem. (Harpers' Popular Cyclopædia of United States history. v. 2, pp. 1538-39. *New York*, 1892. 4°.)

With illustrations of Rebecca Nurse's house and Witches' Hill.

**Wood** (Silas). See under **Prime**.

**Wright** (Thomas). Narratives of sorcery and magic from the most authentic sources. *London*, 1851. 2 v. 12°.

"The doings of Satan in New England," v. 2, pp. 284-314.

#### SUPPLEMENT.

The works named in the following list are not in the New York Public Library, but have been added in order to make the bibliography as nearly complete as possible.

[**Boulton** (Richard).] A compleat history of magick, sorcery, and Witchcraft. *London*: E. Curll, 1715-16. 2 v. 12°.

V. 2, contains "The Tryals of several Witches at Salem in New England."

**Byington** (Ezra Hoyt). The Puritan in England and New England. With a chapter on Witchcraft in New England. *Boston*: Little, Brown & Co., 1900. 4. ed. 457 p., ports. 8°.

**Castleton** (D. R.), *pseud.* Salem: a tale of the seventeenth century. *New York*: Harper, 1874. 336 p. 12°.

**Child** (Frank Samuel). A colonial Witch: being a study of the black art in the Colony of Connecticut, 1640-63. *New York*: The Baker & Taylor Co. [1897.] 307 p. 12°.

Portrays, with the aid of a slight thread of a story, a remarkable phase of life that had its rise and final climax between the years 1640 and 1660 in the American colonies.

**Deane** (Charles). Bibliographical tracts, number one. Spurious reprints of early books. *Boston*, 1865. 19 p. Imp. 8°.

Reprinted from the *Boston Advertiser*, March 24, 1865. A severe criticism of *Salem Witchcraft* as edited by S. P. Fowler. Four copies were issued on India paper, eight copies on vellum paper, and 131 copies on ordinary paper.

**Delusion; or the Witch of New England.** *Boston*: Hilliard, Gray, & Co., 1840. iv, 160 p. 16°.

**Disosway** (E. T.) South Meadows: a tale of long ago. *Philadelphia*: Porter and Coates [1874]. 2 p.l., 280 p. 12°.

Fiction. Deals with Salem Witchcraft.

**Ferguson** (Henry). Essays in American history. *New York*: James Pott & Co., 1894. 211 p. 12°.

"The Witches," pp. 61-110. "Presents a severe indictment of the Puritans for their treatment of the Witches, yet treats the subject with calmness and impartiality."

**Hale** (John). A Modest Enquiry Into the Nature of | Witchcraft, | and | How Persons Guilty of that Crime | may be Convicted: and the means | used for their Discovery Discussed, | both Negatively and Affirmatively, | according to Scripture and | Experience. | By John Hale, | Pastor of the Church of Christ in Beverley, | Anno Domini 1697' | ... | *Boston in N. E.*: | Printed by B. Green, and J. Allen, for | Benjamin Eliot, under the Town House, 1702. 176 p. sm. 8°.

Collation: pp. 3-7, An Epistle to the Reader, March 23d, 1697-8, signed by John Higginson, Pastor of the Church of Salem; pp. 8-12, The Preface to the Christian Reader, Beverly, Decemb. 15th, 1697, John Hale; Text pp. 13-176.

This is one of the rarest of all the works relating to the Witchcraft delusion in New England. A fac-simile of the title-page is given by Fiske, p. 167.

**Herbert** (Henry William). Ruth Whalley; or the fair Puritan. A romance of the Bay Province. *Boston*: H. L. Williams, 1845. 72 p. 8°.

Fiction. Relates to the Salem Witch trials.

**Lawson** (Deodat). A Brief and True | Narrative | of some Remarkable Passages Relating to sundry Persons | Afflicted by | Witchcraft, | at | Salem Village: | Which happened from the Nineteenth of March, to the | Fifth of April, 1692. | Collected by Deodat Lawson. | *Boston*: Printed for Benjamin Harris and are to be sold at his | Shop, over against the Old Meeting-House. 1692. 10 pp. 4°.

This is the earliest publication on the Witchcraft delusion in Salem.

— Christ's Fidelity The only Shield against Satan's Malignity. Asserted in a Sermon Deliver'd at Salem-Village, the 24th of March, 1692. Being Lecture-day there, and a time of Publick Examination, of some Suspected for Witchcraft. By Deodat Lawson, Minister of the Gospel. *Boston Printed by B. Harris, & Sold by Nicholas Buttolph, next to Guttrids Coffee-House.* 1693. (16) 79 p. 16°.

**Mather** (Cotton). Memorable Providences, | Relating to | Witchcrafts | And Possessions. | A Faithful Account of many Wonderful and Surprising Things, | that have befallen several Bewitched and Possessed Persons in New-England. | Particularly, A Narrative of the marvellous | Trouble and Releef Experienced by a pious Family in Boston, very lately and sadly molested | with Evil Spirits. | Whereunto is added, | A Discourse delivered unto a Congregation in | Boston, on the Occasion of that Illustrious Providence. As also | A Discourse delivered unto the same Congregation, on the occasion of an horrible Self-Murder Committed in the Town. | With an Appendix, in vindication of a Chapter | in a late Book of Remarkable Providences, from | the Calumnies of a Quaker at Pen-silvania. | Written by Cotton Mather, Minister of the Gospel. | And Recommended by the Ministers | of Boston and Charlestown. | *Printed at Boston in N. England by*

674 LIST OF WORKS RELATING TO WITCHCRAFT IN THE UNITED STATES

*R. P. [ierce], 1689. | Sold by Joseph Brunning, at his Shop at the Cor- | ner of the Prison-Lane next the Exchange. Small 8°.*

Collation: Title, 1 l., verso blank; the epistle dedicatory "To the Honorable Wait-Winthrop [sic] Esq.," signed "C. Mather," 2 pp.; "To the Reader," 4 pp.; "The Introduction," 2 pp.; "Witchcraft and Possessions," 75 pp.; "A Discourse on the Power and Malice of the Devils," 21 pp.; "A Discourse on Witchcraft," 40 pp.; "Notandum," 1 p., verso blank; "Appendix," 14 pp.

— Printed at Boston in New England, and Reprinted at | Edinburgh by the Heirs and Successors of Andrew Anderson, Printer to His Most Excellent Majesty, Anno Dom. 1697, [6] 102 p. Sm. 12°.

— Speedy Repentance Urged. | A | Sermon | preached at Boston, Decemb. 29, 1689. | In the Hearing and at the Request of | One Hugh Stone; | A Miserable Man | Under a just Sentence of Death, for a | Tragical and Horrible Murder. | Together with some Account concern- | ing the Character, Carriage, and | Execution of that Unhappy Ma- | lefactor | To which are added certain Memor- | able | Providences Relating to some other Mur- | ders; & some great Instances of Repen- | tance which have been seen among us. | By Cotton Mather, Pastor of a | Church in Boston. | Boston: Printed by Samuel Green, and Sold by Joseph Browning at the corner of the Prison Lane, and Benj. Harris at the London Coffee-House, 1690. (6), 87, (8), 15, 75, 21, 40, (2), 14 p. 12°.

This volume contains "A little history of several very astonishing Witchcrafts, and Possessions, which partly from my ocular observation, and partly my undoubted information, hath enabled me to offer unto the publick notice of my neighbours," which occupies 75 pp. Then follows "A Discourse on the Power and Malice of Devils," and "A Discourse on Witchcraft"; the volume concluding with an Appendix in defence of Increase Mather's "Remarkable Providences." This is probably the first appearance of Cotton Mather's essay on Witchcraft. The latter part of this volume is in fact another issue of Mather's *Memorable Providences*.

**Mather** (Increase). An Essay | for the | Recording | of Illustrious | Providences; | Wherein an Account is given of many Re- | markable and very Memorable Events, | which have hapned in this last Age; | Especially in | New-England. | By Increase Mather.... | Boston in New-England. Printed by Samuel Green for Joseph Browning, and are to be sold at his shop at the Corner of the Prison-Lane next the Town-House. 1684. (21), 372, (9) p. 8°.

The London edition is the same as this, with another title-page.

— An | Essay | For the Recording of | Illustrious | Providences, | Wherein an Account is given of | many Remarkable and very Me- | morable Events, which have hap- | pened in this last Age: | Especially in | New-England. | By Increase Mather, | Teacher of a Church at Boston in | New-England. | ... | Boston in New-England | Printed by Samuel Green for Joseph Browning, | And are to be sold at his Shop at the corner of | the Prison Lane. 1684. (21), 372, (9) p. Sm. 8°.

**Maule** (Thomas). Truth Held forth | and Maintained | According to the testimony of the holy | Prophets, Christ and his Apostles | recorded in the Holy Scriptures. | With some Account | of the | Judgements of the Lord lately inflicted upon | New England by Witchcraft. | To which is added | Something concerning the Fall of Adam |

... | [New York:] Printed [by William Brad- | ford] in the Year, 1695. xvi, 260 p. sm. 4°.

Chapter xxix: "Concerning the Great Judgements of God upon the inhabitants of New England by Witchcraft."

For the knowledge of the above volume I am indebted to Mr. George Parker Winship, Librarian, John Carter Brown Library, Providence. The only other known copy of the work in the United States is in the Library of the Essex Institute.

**Mudge** (Zachariah Atwell). Witch Hill: a History of Salem Witchcraft, including illustrative sketches of persons and places. New York: Carlton & Lanahan [1870]. 322 p., 3 pl. 16°.

**Old** (The) Witchcrafts. [Edinburgh: W. & R. Chambers. n. d.] 32 p. 8°.

The Salem Witchcraft trials are discussed on pp. 14-31.

**P.** (W.) The history of witches and wizards, giving a true account of all their tryals in England, Scotland, Sweedland, France, and New England, with their confession and condemnation. Collected from Bishop Hall, Bishop Morton [and others] by W. P. London: Printed for C. Hitch and L. Hawes, at the Red Lion in Paternoster Row... [1700?] (10) 144 p., ill. sm. 12°.

**Peterson** (Henry). Dulcibel: a tale of old Salem. Philadelphia: John C. Winston Co., 1907. 4, 402 p. 12°.

The Witchcraft delusion in Salem is the theme of the story. The trials of the accused persons are given in detail.

**Phillip** English's two cups. "1692." New York: A. D. F. Randolph & Co., 1869. 109 p. 12°.

Fiction. Relates to the Witchcraft delusion in Salem.

[**Poole** (William Frederick).] Cotton Mather and Witchcraft. Two notes of Mr. Upham; his reply. Boston, 1870. 30 p. sq. 16°.

Reprinted from *Watchman and Reflector*, Boston, May 5, 1870, and *Christian Era*, Boston, April 28, 1870.

**Putnam** (Allen). Mesmerism, spiritualism, Witchcraft and miracle. A brief treatise, showing that mesmerism is a key which will unlock many chambers of mystery. Boston, 1858. 74 p. 8°.

— Witchcraft of New England explained by modern spiritualism. Boston: Colby & Rich, 1880. 482 p. 8°.

**Riley** (E. S.), Jr. Witchcraft in early Maryland. (Southern Magazine. v. 12, pp. 450. Baltimore.)

**Salem** (The) Belle; a tale of 1692. Boston: Tappan & Dennet, 1842. 238 p. 16°.

— A tale of love and witchcraft, in the year 1692. Boston, 1847. 238 p. 16°.

Another issue of the above, with altered title.

**Salem** Witchcraft; or the adventures of Parson Handy, from Punkapog Pond. New York: Elam Bliss, 1827. 2. ed. 70, (1) pp. 12°.

**Scott** (Jonathan M.) The Sorceress, or Salem delivered. A poem in four cantos. New York: Charles N. Baldwin, 1817. 120 p. 18°.

**Taylor** (M. Imlay). New England Witchcraft. (The Four Track News. v. 7, pp. 271-274. New York, 1904. 8°.)

A | True Account | of the | Tryals, Examina- | tions, Confessions, Condemnations, | and Execu- | tions of divers | Witches, | at Salem, in New England, | for | Their Bewitching of Sundry Peo- | ple and Cattel | to Death, and doing other great Mischiefs, | to the Ruine of many People about

them. | With the Strange Circumstances that attended | their Enchantments: | And | Their Conversation with Devils, and other | Infernal Spirits. | In a Letter to a Friend in London. | Licensed according to Order. | *London: Printed for J. Conyers, in Holborn.* 8 pp., including title. 4°.

The letter is signed "C. M.," with the place and date "Salem, 8th Month, 1692." It has been credited to Cotton Mather, but Dr. G. H. Moore says "it requires little examination to prove that this tract was not written" by him. Dr. Moore considers it "a bookseller's catchpenny, stolen mainly from the *Wonders of the Invisible World* and issued early in 1693, shortly after the publication of that book in London." — *Bibliographical Notes on Witchcraft in Massachusetts*, pp. 14-15.

The New York Public Library possesses a modern MS. copy of this work.

**Upham's Lectures on Witchcraft.** (*American Monthly Review*. v. 1, pp. 140-142. *Cambridge*, 1832. 8°.)

**Willard (Samuel).** Some Miscellany Observations on our present Debates respecting Witchcrafts, in a Dialogue between S. & B. By P. E. and J. A. Philadelphia, Printed by William Bradford, for Hezekiah Usher, 1692. "Congregational Quarterly" Reprint.—No. 1. *Boston*, 1869. 24 p. sm. 4°.

One hundred copies only reprinted from the *Congrega-*

*tional Quarterly*, v. 11. Pages 3-4 contain introduction by "Editors, 1869.

— Useful Instructions | for a professing People in Times of great | Security and Degeneracy: | Delivered in several | Sermons | on Solemn Occasions. | By Mr. Samuel Willard Pastor of the Church of Christ | at Groton. | *Cambridge: Printed by Samuel Green*, 1673. (4) 80 p. 4°.

The second sermon is upon the Witchcraft delusion at Groton, and particularly the case of Elizabeth Knap.

**Witch (The) of New England; a Romance.** *Philadelphia: H. C. Carey & I. Lea*, 1824. 217 p. 24°.

Reviewed in *United States Literary Gazette*, *Boston*, 1825, v. 1, pp. 168-170; *The Atlantic Magazine*, *New York*, 1824, v. 1, p. 392; *North American Review*, v. 10, pp. 96-98.

"The scene of course is laid in New England, but in what part, we are at a loss to imagine; possibly somewhere in Connecticut. The principal character in the story is an old woman, who pretends to witchcraft, commits certain horrid crimes, and is executed accordingly."—*No. Amer. Rev.*

**Witches (The): a Tale of New England.** *Bath [Me.]: R. L. Underhill*, 1837. 72 p. 18°.

**Wright (Thomas).** Narratives of sorcery and magic. *New York: Redfield*, 1852. 12°.

Chap. 31, pp. 385-403, "The doings of Satan in New England."

# PRINCIPAL DONORS IN OCTOBER.

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Engineering and Mining Jour-nal . . . . .		107	Wittenberg, Ger., Der Magis-trat . . . . .		20
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**DECEMBER 1908**

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**NEW YORK**  
**1908**

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# BULLETIN

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VOL. XII.

DECEMBER, 1908.

No. 12.

### REPORT FOR NOVEMBER.

#### REFERENCE DEPARTMENT.

During the month of November there were received at the Library, by purchase, 1,444 volumes and 564 pamphlets; by gift, 2,447 volumes and 2,201 pamphlets; and by exchange, 148 volumes and 545 pamphlets, making a total of 4,039 volumes and 3,310 pamphlets.

There were catalogued 3,746 volumes and 4,470 pamphlets; the number of cards written was 6,667, and of slips for the copying machine 4,233; from the latter were received 15,972 cards.

The following table shows the number of readers, and the number of volumes consulted, in the Astor and Lenox Branches during the month:

	LENOX.	ASTOR.			TOTAL
		Day.	Evening.	Total.	
No. of readers and visitors.....	4,977	15,262	3,173	18,435	23,412
No. of readers. ....	2,124	15,262	3,173	18,435	20,559
No. of readers, desk applicants.....	1,276	13,020	2,621	15,641	16,917
No. of volumes consulted by desk applicants.....	6,966	56,946	7,355	64,301	71,267
Daily average of readers.....	85	610	127	737	822

## CIRCULATION STATISTICS FOR NOVEMBER.

BRANCHES.	CIRCULATION.		NEW REGISTRATIONS.	READERS IN READING ROOM.		VOLUMES ACCESSIONED.
	HOME USE. (VOLUMES.)	HALL USE. (READERS.)		ADULTS.	TOTAL.	
MANHATTAN.						
East Broadway, 33.....	15,289	4,268	690	2,852	2,852	515
East Broadway, 197.....	21,146	2,415	628			209
Rivington Street, 61.....	17,225	7,418	693	11,119	11,626	595
Le Roy Street, 66.....	9,743	4,157	184	2,073	6,040	79
Bond Street, 49.....	8,084	1,298	299	2,405	3,628	238
8th Street. 135 Second Avenue.....	17,909	1,085	537	2,904	3,197	286
10th Street, 331 East.....	25,182	6,964	1,125	5,204	5,363	667
13th Street, 251 West.....	10,407	1,874	273			299
23d Street, 228 East.....	11,410	3,766	306	4,378	6,520	170
23d Street, 209 West.....	11,350	5,480	298			189
36th Street, 303 East.....	11,232	4,600	349	1,159	4,277	406
40th Street, 501 West.....	3,120		53			75
42d Street, 226 West.....	13,210	1,730	377			258
50th Street, 123 East.....	6,380	941	180	306	986	178
51st Street, 463 West.....	4,310	235	104	258	547	125
58th Street, 121 East.....	17,102	2,324	569	4,720	4,720	315
67th Street, 328 East.....	15,355	1,373	267	884	3,420	247
69th Street. 190 Amsterdam Avenue.	13,016	958	464	4,181	5,136	227
Travelling Libraries.....	70,996					1,351
77th Street. 1465 Avenue A.....	14,322	5,119	457	954	1,300	266
79th Street, 222 East.....	20,800	2,470	353	3,539	6,026	281
81st Street. 444 Amsterdam Avenue.	16,515	3,452	316	1,541	1,777	307
Blind Library .....	1,178		18			7
96th Street, 112 East.....	22,453	2,561	424	2,020	3,553	291
100th Street, 206 West.....	17,886	3,746	319	2,293	2,785	219
110th Street, 174 East.....	18,537	3,587	556	1,622	1,988	478
115th Street, 201 West.....	15,838	5,283	3,442	820	1,646	9,235
123d Street, 32 West.....	10,098	1,409	298	1,890	3,018	828
125th Street, 224 East.....	10,707	1,663	214	1,529	1,785	233
135th Street, 103 West.....	18,092	1,958	364	1,761	3,678	200
145th Street, 503 West.....	19,844	4,645	573	2,205	4,125	184
156th Street. 922 St. Nicholas Avenue.	10,412	4,588	282			160
BRONX.						
140th Street and Alexander Avenue. .	19,239	899	373	2,341	4,578	144
168th Street and Woodycrest Avenue..	5,000	1,661	111			321
176th Street and Washington Avenue.	22,000	101	347	1,505	2,404	335
Kingsbridge Avenue, 3041.....	2,858	1,562	52			183
RICHMOND.						
St. George .....	7,029	2,382	117	1,109	1,409	283
Port Richmond.....	6,409	929	95	554	579	135
Stapleton.....	6,411	2,476	99	1,665	3,772	116
Tottenville.....	3,210	1,201	66			64
TOTALS.....	571,304	102,578	16,272	69,791	102,735	20,712

The most extensive gift of the month was the bequest of the late Miss Matilda W. Bruce, consisting of her library of printed books, 1,005 volumes and 127 pamphlets in number. This included sets of the "Musée Français," "Musée Royal," "Napoleon's Egypt," "Galerie du Palais Pitti," and similar art folios, with handsome bookcases to hold them; there were also many works of interest in general literature and history and all of them were in good condition and unusually well bound.

Another gift of unusual interest came from Rufus E. Moore, being the beautifully illuminated vellum manuscript memorial given to Alexander T. Stewart by the Mayor and citizens of Chicago as an expression of gratitude on behalf of sufferers by the Chicago fire of 1871 for Mr. Stewart's gift of \$50,000 for the relief fund. The Memorial was executed by Mr. Moore at New York in 1873, and is bound in full red morocco. At the sale of the Stewart art collection in 1887 it was bought by the artist (No. 1100 of the Catalogue), by whom it is now presented to the Library with a letter from him to Hon. John L. Cadwalader, giving a history of the volume.

Other gifts worthy of mention were received as follows: From Edward D. Adams, the silver medal by Prof. Rudolph Marschall of Vienna, struck in 1907 in commemoration of the discovery and landing upon the coast of America by the first English circumnavigator A. D. 1579, Sir Francis Drake (1540-1590), and three pamphlets, including "The Drake Medal" by James D. Hague, 1908, and two reports of the Deutsche Bank, Berlin; from Hon. John Bigelow, 71 Rembrandt etchings, a part of a collection made by the late Thomas Adolphus Trollope and purchased by Mr. Bigelow in Florence; from John L. Cadwalader, a "Catalogue of a small collection of Japanese lacquer made by James Orange," privately printed at Hong Kong in November, 1907, and "The Panmure Papers, being a selection of the correspondence of Fox Maule, Second Baron Panmure . . . edited by Sir George Douglas . . . and Sir George Dalhousie Ramsay," two volumes, London, 1908; from Mrs. Charles S. Fairchild, John Purdy's maps of Asia and Africa (London, 1809), and two pamphlets; from the Province of Gelderland, ninety-eight volumes of provincial documents, covering a period from 1850 to date; from M. Knoedler & Company, sixty-eight etchings and line engravings by modern French artists; from the Museu Goeldi, Pará, five volumes and seven pamphlets, publications of the Museum from 1897 to date; from Jacob H. Schiff, a copy of his privately printed "Our journey to Japan," January, 1907; from Edward W. Sheldon, three volumes and sixty-five pamphlets, a collection of railroad mortgages; and gifts of German-Americana from the German Hospital of Philadelphia, Christian Roth, Rev. John Rothensteiner, and St. Mary's German Catholic Church of Grand Rapids.

In memory of the three hundredth anniversary of the birth of Milton an exhibit of printed books, manuscripts, portraits, etc., relating to him and owned by the Library was opened at the LENOX branch on November 16. The selection of books comprised first editions of all his works; several volumes from his library, bearing his signature or manuscript annotations; and a representative selection of old and new books about him. The portraits, about 150 in number, show Milton at various ages (at ten, twenty-one, twenty-five, sixty-two), the greater part being

divisible into groups based on well-known "types," the Jansen (1618), Onslow (1629), Richardson, and Faithorne (1670). There are also groups of fictitious and doubtful likenesses, and a selection of miscellaneous engravings connected with the poet, such as the conceptions of various artists representing him dictating "Paradise Lost"; this series ranges in date from English engravers of the eighteenth century to Munkácsy, whose painting on the subject is also in the Library, a gift to the Lenox Library in 1879 by Robert Lenox Kennedy.

At the LENOX branch the exhibition of modern French line engravings remained on view.

At the ASTOR branch the pictures of German stained glass were replaced on November 5 by color plates from "Der Decor," decorative designs for various branches of the applied arts. The plates from the "Formenschatz" remained on view.

Picture bulletins and temporary collections of books on special shelves at the circulation branches were as follows: CHATHAM SQUARE, Election day; RIVINGTON STREET, Imperialism, America and Americans, George Washington; HUDSON PARK, Songs of Italy, Songs of Burns, Italy, Sicily, Highlands and Islands of Scotland; BOND STREET, Japan; OTTENDORFER, Architecture, Holland, Paul Jones, France, Italy, Switzerland, Norway, Russia, Life in Turkey, Lohengrin, Tristan and Isolde; TOMPKINS SQUARE, Napoleon, Joan of Arc; EPIPHANY, Books on Art, Harvest days, Land of play, New England, Pilgrims; MUHLENBERG, American poetry, Books for winter evenings; 58TH STREET, November birthdays of famous men, Chilly autumn, Composers; 67TH STREET, Thanksgiving stories, Songs and dances; RIVERSIDE, Autumn, Nursery rhymes; WEBSTER, Stories of the West, Bohemian children, Magic spider, Oliver Goldsmith; ST. AGNES, Metallurgy, City of Mexico, Twentieth century South America; 96TH STREET, Our Presidents, Out of doors in November, Political novels; BLOOMINGDALE, American Indians, Electricity; 115TH STREET, Drama, Fairy tales, United States history, Eugene Field's poems; 125TH STREET, Balkan States, Animals, School and college stories, Burma, Ceylon, India; 135TH STREET, Indians of North America, Cotton, Corn, Holland; HAMILTON GRANGE, Flags of all nations, Sports for boys; MOTT HAVEN, Indians, Pilgrims, Our navy, Autumn; HIGH BRIDGE, Some old-fashioned novels, Uncle Remus; KINGSBRIDGE, Chivalry, Mechanics; PORT RICHMOND, Periodicals; STAPLETON, Thomas Bailey Aldrich, Guy Fawke's day.

In addition there were bulletins on Thanksgiving Day at twenty-one branches, on Opera, Music and Musicians at ten branches, on new books at six branches, on Board of Education lecture subjects at six branches, on Norse stories at two branches, on Robert Louis Stevenson at two branches and on Henry W. Longfellow at two branches.

There were also exhibitions of prints or articles of interest at circulation branches as follows: HUDSON PARK, pictures and objects illustrating life and customs of the inhabitants of the Philippines, part of the Philippine exhibit at the St. Louis exposition, loaned by the American Museum of Natural History; ST. AGNES, prints illustrating a Japanese chrysanthemum festival, and prints and objects illustrating Chinese life and customs, both loaned by the American Museum of Natural History; at 115TH STREET, a picture collection on American history

and various Iroquois Indian implements, the latter loaned by the American Museum; STAPLETON, prints and books relating to musicians and artists, loaned by Dr. Adolph Callisen.

The MORRISANIA branch, 610 East 169th Street, fronting on McKinley Square, in the Borough of The Bronx, was opened with formal exercises on Tuesday afternoon, December 1, at five o'clock. The building has been open for some time for the reception of applications, and public circulation of books was begun on December 2. At the opening exercises the city was represented by the Hon. Arthur Woods, Deputy Commissioner of Police, who received the building on behalf of the Mayor from the Trustees of the Public Library, who were represented by Henry W. Taft, Esq. Addresses were also made by Mr. James L. Wells, representing the residents of the North Side and by Dr. John S. Billings, Director of the library. Music was furnished by the orchestra of the Morris High School, under the direction of Mr. C. S. Tracy. This branch is the fifth to be established in the Borough of The Bronx, the twenty-eighth erected from Carnegie funds.

RESOLUTION ADOPTED BY THE BOARD OF TRUSTEES ON THE  
DEATH OF EDWARD KING.

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At the meeting of the Board of Trustees, held on December 9, 1908, the following minute was adopted relating to the late Edward King, treasurer of the corporation:

"EDWARD KING, the Treasurer of this corporation, died on the 18th day of November, 1908, after a short illness. His father, JAMES GORE KING, was one of the original Trustees of the Astor Library, having been named as such in the Will of the Founder and also in the Act of Incorporation of January 13, 1849.

"EDWARD KING was born in 1833, graduated at Harvard College in the Class of 1853, and subsequently entered upon a business career. He was for a time the President of the New York Stock Exchange. In the year 1873, at a period of general financial distress, he was chosen to the then difficult post of President of the Union Trust Company. He continued at the head of that important institution until his death; and was thereby enabled, within the last months of his life, to render a most valuable service to the community in helping to restore and maintain public confidence.

"MR. KING was elected a Trustee and Treasurer of the Astor Library in 1890, and upon the consolidation of the libraries in 1895 was selected to be one of the Trustees of the New York Public Library, Astor, Lenox and Tilden Foundations. At the first meeting of the Board of Trustees of the Public Library, he was elected their Treasurer, and he continued to serve in that capacity so long as he lived.

"His long and extensive financial experience, his diligent attention to the details of business, his high character and standing in the community, all combined to fit him in an exceptional degree for the responsible duties with which he was entrusted by this Board and which he discharged with great ability and success."

## RESOLUTIONS OF THE BOARD OF TRUSTEES ON THE IMPORT DUTY ON BOOKS.

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At a meeting of the Trustees of The New York Public Library, held in the city of New York, on Wednesday, December 9, 1908, the following minute and resolutions were adopted:

The Trustees of the New York Public Library have learned with deep regret that an effort is making to increase the duty now levied on books and other printed matter imported into the United States, and to remove from the free list all classes of books now included therein.

The existing tariff imposes a duty of twenty-five per cent. *ad valorem* on books, excepting, however, *first*, books printed wholly in foreign languages; *second*, books in English which have been printed more than twenty years; *third*, books imported for the use of the United States or the Library of Congress, or for the use of libraries, educational institutions, or societies of a literary or scientific character.

An import duty on books differs entirely in its effect upon the manufacturer from other duties, in that the copyright laws afford protection to authors and publishers quite apart from the tariff.

The protection afforded, moreover, is extremely limited, affecting only such imported modern books and periodicals as are printed in English. So far as it goes, however, the duty is a tax on knowledge and education; an unwise tax in a republic, the existence of which must always depend on the intelligence of its citizens.

The removal of books for Public Libraries from the free list will be distinctly a backward step, as the exemption as now existing has been the law for many years, and the result will be the imposition of a serious tax upon a class of institutions which have always been favored or supported by all enlightened governments.

This Board, therefore, respectfully protests against any diminution of the privileges that libraries now possess; and further expresses the opinion that all import duties upon books and other printed matter should be entirely abolished.

RESOLVED, That an attested copy of the foregoing minute be sent to each member of the Committee on Ways and Means of the present House of Representatives and to each member of the House representing the State of New York.

RESOLVED, That the Executive Committee be and it is hereby authorized to take such measures as it may think proper to have the views expressed in the foregoing minute presented to the Committees of the present and the next Congress, either orally or otherwise as may be thought most expedient.

# LIST OF WORKS IN THE NEW YORK PUBLIC LIBRARY RELATING TO ILLUMINATION.

## Order of Arrangement:

BIBLIOGRAPHY.  
PERIODICALS AND SOCIETY PUBLICATIONS.  
HISTORY.  
ILLUMINATION IN GENERAL.  
SPECIAL ILLUMINANTS AND METHODS.  
ACETYLENE.  
ALCOHOL.  
CANDLES.  
ELECTRICITY.  
ELECTRIC LIGHT PLANTS.  
VARIOUS ELECTRIC LIGHTS AND SYSTEMS.  
GAS.

VARIOUS GAS LIGHTS AND SYSTEMS.  
HEFNER LIGHT.  
LAMPS, CANDELABRA, ETC.  
OIL, PETROLEUM, ETC.  
PRISMATIC LIGHTING.  
SPECIAL APPLICATIONS.  
HEADLIGHTS.  
LIGHTHOUSES.  
LIGHTING OF SHIPS AND LIGHTSHIPS.  
LIGHTING OF STREETS.  
LIGHTING OF TRAINS.  
SAFETY LAMPS.  
SEARCHLIGHTS.

For additional material on the subject of this list, reference should be made to the "Repertorium der technischen Journal-Literatur," "Engineering Index," "Revue de l'Ingenieur et Index Technique," and similar engineering indexes. The references to public documents relating to illuminating engineering included here represent only such documents as have been indexed in full; the library has a greater body of literature on the subject included in the collected documents, etc., of cities and states, but not yet indexed analytically.

## BIBLIOGRAPHY.

**Gerhard** (William Paul). Bibliography of gas lighting. (In his: The American practice of gas piping and gas lighting in buildings. *New York*, 1908. 8°. pp. 279-293.)

**Mackensen** (E.). Litteratur, Lüftung, Wasserhaltung und Beleuchtung betreffend. (In his: Der Tunnelbau... *Leipzig*, 1902. 3. ed. 4°. pp. 356-358.)

**Niemann** (Moritz). Die Versorgung der Städte mit Leuchtgas. *Stuttgart: A. Bergstrasser*, 1897-1903. 2 v. 4°. (Der Staedtische Tiefbau. Bd. 4.) "Litteraturnachweis" at end of each part.

**Pannatovic** (J. P.). Litteratur [of Calcium-carbide and Acetylene]. (In his: Calciumcarbid und Acetylen. *Leipzig*, 1897. 8°. apx.)

**Reihmayr** (Hans). Litteratur. (In his: Beleuchtungsverhältnisse bei direktem Hochlicht. Archiv f. Hygiene. v. 58, pp. 205-206. *München*, 1906.)

## PERIODICALS AND SOCIETY PUBLICATIONS.

**Acetylene journal**... [monthly] v. 1, no. 9; v. 5, no. 2; v. 6-date (1900, 1903-date). *Chicago* [1900-date]. 4°.

Current.  
v. 1, no. 9, has title: Acetylene gas journal.

**American Gas Institute**. Proceedings of the annual meetings. 1-date. (Progressive Age. 1906-date. *New York*, 1906-date.)

**American Gas Light Association**. Proceedings [of] annual meeting. nos. [1-8, 11-]30. (1873-80, 1883-1902.) *New York & v. p.*, 1875-1902. 8°.

**American gas-light journal** and chemical repertory, devoted to the interests of illumination, heating, ventilation, sanitary improvement, domestic economy and general science. v. 1-33; v. 44-date. *New York*, 1859-date. f°.

Current.

**American Institute of Electrical Engineers**. Proceedings [monthly]. v. 24-date. *New York*, 1905-date. 8°.

Current.

**Annuaire général de l'industrie de l'éclairage et du chauffage par le gaz**. P. Durand, éditeur. v. 24 (1897-98). *Paris* [n. d.]. 12°.

**Association of Electric Lighting Engineers of New England**. Transactions. v. 1. *Boston* [1904]. 8°.

v. 1 contains transactions of 1 and 2 annual meeting.

**Associazione elettrotecnica italiana**. Atti. v. 3 (1899-1900); v. 7-date. *Milano*, 1899-date. 8° & 4°.

Current.

**Central** (The) station; devoted exclusively to the interests of electric lighting and power stations [monthly]. v. 2, no. 7; v. 4, nos. 6-12, v. 5-date. *New York*, 1903-date. 4°.

Current.

**Deutscher Verein von Gas- und Wasserfachmännern zu Wien**. Verhandlungen. (Schillings Journ. f. Gasbeleucht. u. Wasserversorg. *passim*. *München*.)

**Edison Electric Light Company**. Bulletins 1-22. n. l. p. [*New York*, 1882-84.] 8°.

**Edison monthly**. v. 3-date. (1904-date.) *New York*, 1904-date. 8°.

Published as "Bulletin of the New York Edison Company until Nov., 1907, when it was discontinued; renewed in June, 1908, with title as above.

**Éclairage** (L') électrique. See *La lumière électrique*.

**Electrical engineer**. A journal of electrical engineering, with which is incorporated "Electric Light." n. s., v. 20-24. *London* [1897-1900]. 8°.

Current.



*Periodicals, cont'd.*

**Elektrotechnische Zeitschrift.** Hrg. vom Elektrotechnischen Verein. v. 1 (1880)-date. *Berlin*, 1880-date. 8°, 4°, f°.

**Étincelle** (L') électrique. Journal élémentaire d'électricité. À l'usage des amateurs, des praticiens et des consommateurs d'électricité. Directeur-gérant L. Gotard. Année 5-date. *Paris*, 1898-date. 4°.

Current.

**Gas engineer's magazine.** v. 14-date (1897-date). [*London*, 1897-date.] 4°.

Current.

**Gas logic** [monthly]. v. 1-date (July, 1905-date). *New York*, 1905-date. 8°.

Current.

**Gas** (Il) [monthly]. Anno 1-date. *Venezia*, 1902-date. f°.

Current.

Anno 3, no. 30—anno 4, no. 42, have title: Rivista tecnica, industriale, commerciale del Veneto. Il Gas.

**Gas** (Le) [monthly]. Année 37, no. 5, 8; année 45-date. *Paris*, 1893-date. f°.

Current.

**Haustechnische Rundschau.** Zeitschrift für Heizung, Lüftung und Beleuchtung, für Wasserversorgung, Abwasserbeseitigung und Kanalisation. [semi-monthly.] Jahrg. 2, no. 12, 6-date (1897, 1901-date). *Halle a. S.*, 1897-date. f°.

Current.

v. 2 and 6 have title: Zeitschrift für Heizungs-, Lüftungs- und Wasserleitungstechnik sowie für Beleuchtungswesen. v. 7-12, no. 4, read: Zeitschrift für Heizung, Lüftung und Beleuchtung.

**Illuminating** (The) engineer [monthly]. v. 1-date (1906-date). *New York* [1906]-date. 8°.

Current.

**Illuminating Engineering Society.** Transactions. v. 2, nos. 5-9, v. 3, nos. 1-7 (May 1907-Oct. 1908). *New York*, 1907-1908. 8°.

**Illuminating world.** Devoted to the interests of modern illumination. v. 1-2, no. 11 (Apr., 1906-Feb., 1908). *Cincinnati*, 1906-1908. f°.

**Incorporated Institution of Gas Engineers.** Transactions. Edited by T. Cole. 1891-1902. *London*, 1892-1903. 8°.

In 1903 united with the Gas Institute to form the Institution of Gas Engineers.

**Industrie** (L') électrique: revue de la science électrique et de ses applications industrielles. Paraissant le 10 et le 25 de chaque mois. Réd. en chef, E. Hospitalier. v. 1-date. *Paris*, 1892-date. f°.

Current.

**Institution of Gas Engineers.** Transactions. Edited by W. T. Dunn. 1903-1907. *London*, 1904-1908. 8°.

Formed by merging of Incorporated Institution of Gas Engineers and the Gas Institute.

**Institution of Electrical Engineers.** Journal, including original communications on telegraphy and electrical science. v. 1-date (1872-date). Index, 1-10, 11-20. *London and New York*, 1872-date. 8°.

Current.

v. 1-17 have title: Journal of Society of Telegraph Engineers.

**International Association of Municipal Electricians.** Papers presented at annual convention. no. 7 (1902). *Corning, N. Y.*, 1902. 8°.

**International Gas Congress.**—Committee on Photometry. Translation of report of the transactions and of minutes of the meeting. First session, Zurich, June, 1903. (Inst. of Gas Engineers. Transac. 1906. pp. 241-271. *London*, 1907.)

— [London: King, Sell & Olding, 1903?] 74 p., 1 tab. 8°.

— Report of transactions and of minutes of the meetings. Second session, Zurich. 1 pl., 4 tab. (Inst. of Gas Engineers. Transac. 1907. *London*, 1907. 8°. pp. 413-523.)

**Jahrbuch für Acetylen und Carbid.** Berichte über die wissenschaftlichen und technischen Fortschritte. Im Auftrage des Deutschen Acetylenvereins hrg. von M. Altschul, K. Scheel, J. H. Vogel. Bd. 1-3. (Jahrg. 1899-1901.) *Halle a. S.*, 1900-1902. 8°.

**Journal of electricity, power and gas** (monthly). v. 5, nos. 1-3, 5-9; 6, nos. 1-6; 7, nos. 1-6; 8, nos. 1, 3, 5-6; 9, nos. 1-4, 6; 10, nos. 1-4; 11, nos. 2-4, 7, 12; 12, nos. 4-6, 11-12; 13, nos. 2-3, 5; 17, nos. 6-7, 18-19, 23-25; 18, nos. 20-21, 23-26; 19, nos. 1-5, 7-26. *San Francisco*, 1897-1907. f°.

Title varies.

**Journal du gaz et de l'électricité.** Directeur, P. Thiercelin. v. 17-22 (1897-1902). [*Paris*.] 1897-1902. 4°.

Ceased publication with v. 22.

**Journal für Gasbeleuchtung.** See **Schillings Journal für Gasbeleuchtung.**

**Journal of gas lighting, water supply and sanitary improvement.** v. 1-date (1849-date). *London*, 1849-1900. f°.

Current.

v. 1-4 have title: Journal of gas lighting, and edited by Thomas Greaves Barlow. After v. 5 no editor given.

**Kansas Gas, Water and Electric Association.** Proceedings of the annual meeting. 8-9 (1905-'06). [*Kansas City*, 1905-'06.] 8°.

**Light, heat and power.** The independent gas journal of America. v. 6, nos. 1-22, 24-26; v. 7-9, nos. 1-17, 19-21; v. 10, nos. 6-21; v. 11, nos. 4-26; v. 12; v. 14, nos. 2-3; v. 15, nos. 1, 5-6; v. 16-17, nos. 1-2. *Philadelphia*, 1889-1894. f° & 8°.

v. 8, nos. 1-4, contain an extra "Monthly issue."

**Light.** A journal devoted to the gas, hydrocarbon, acetylene, etc., incandescent light industries. v. 1-date. (1901-date.) *New York*, 1901-date. f°.

Current.

Sub-title varies.

**Lumière** (La) électrique. Revue universelle d'électricité. [weekly] v. 1-53 (1879-1894); [n. s.] v. 1-53 (1894-1907); 2. ser., v. 1-date (1908-date). *Paris*, 1879-date. 4°.

1894-1907 have title L'éclairage électrique.

**Michigan Gas Association.** Proceedings of annual meeting. nos. 9, 12-14 (1902, 1904-'06). [*Ann Arbor, Mich.*, 1902-'06.]

**National Commercial Gas Association.** Proceedings of the annual meetings. 1-date. (Progressive Age. *New York*, 1906-date.)

*Periodicals, cont'd.*

**National Electric Light Association.** Conventions, nos. 1-30. (Feb., 1885-1907.) *New York*, 1886-1907. 8°.

nos. 1-10 called Proceedings of convention. Conventions held semi-annually from Feb., 1885-Feb., 1892. Places of publication vary. Nos. 27-28, 30 in 2 v. each.

**Ohio Gas Light Association.** Proceedings. (Progressive Age, *passim*. *New York*.)

**Pacific Coast Gas Association.** Proceedings of the annual meetings. v. 1-14 (1893-1906). *Oakland, Cal.*, 1897[-1907]. 8°.

**Petroleum.** v. 4, nos. 167, 169-171, 173-184; v. 5, nos. 185-190, 192-200. *London*, 1904. f°.

After v. 5, no. 200 incorporated with Petroleum review.

**Petroleum (The) review.** . . [weekly] v. 10, no. 275; v. 11-date (1904-date). *London* [1904-date]. f°.

Current.

Took over Petroleum in 1904.

**Progressive age.** gas, electricity, water. v. 2, nos. 5-9, 11; 3, nos. 2-3, 5; 4, no. 11; 5, nos. 1-5, 7-9, 12; 11, no. 1; 14, no. 18; 15-date. (1884-1887, 1893, 1896-date). *New York*, 1884-date. 4°.

Current.

Early numbers published in Philadelphia.

**Schillings** Journal für Gasbeleuchtung und verwandte Beleuchtungsarten sowie für Wasserversorgung. Organ des deutschen Vereins von Gas- und Wasserfachmännern. Hrsg. von H. Bunte. v. 40-date. *München*, 1897-date. f°.

Current.

Gen.-Reg. zu v. 32-46 (1889-1903). 4°.

Beginning v. 49 no. 5, "Schilling's" dropped from title.

— Zusammenstellung von Inhaltsverzeichnissen der Jahrgänge 1858, 1872, 1875, 1884, 1905. In dankbarer Erinnerung an die dreissigjährige Redaktionstätigkeit des Professor Dr. H. Bunte. [Bremen] A. Harbers [1906]. viii, 98 p. 8°.

**Schweickhart's** Zeitschrift für das Gas- und Wasserfach; Organ für die gesamte Beleuchtungs-Industrie, Wasserversorgung und sanitärische Branchen. Herausgegeben von C. F. Schweickhart. v. 4-date. *Wien*, 1898-date. f°.

Current.

**Société belge d'électriciens.** Bulletin. v. 1-date (1884-date). *Bruxelles*, 1884-date. 8°.

Current.

**Société technique de l'industrie du gaz en France.** Compte rendu du congrès. 1-29 (1874-1902). Table. . . 1874-88. *Paris*, 1874-1902. 4°.

1874-'76 title reads Compte-rendu de la réunion; [27] (1900), Congrès international de l'industrie du gaz.

**Society of Telegraph Engineers.** See **Institution of Electrical Engineers.**

**Water and gas review.** [monthly.] v. 2, nos. 2, 7-10; 3, nos. 7-12; 4, nos. 7-8, 11; 5, nos. 3-4, 6-11; 6, nos. 1-2, 4, 8, 10, 12; 7, nos. 1, 4-7, 10-12; 8; 9, nos. 1-7, 9-10, 12; 10-12; 13, nos. 1-8, 10-12. v. 14-date. (1891-date.) *New York*, 1891-date. f°.

Current.

**Western Gas Association.** Proceedings of the annual meeting. 10-21. (1887-1898.) [St. Louis] 1899-1902. 8°.

— — (Progressive Age, *passim*. *New York*.)

**Zeitschrift für Beleuchtungswesen, Heiz- und Lüftungs-Technik**, hrsg. von H. Lux und M. Rosenkranz. v. 2-date. *Berlin*, 1896-date. f°.

Current.

**Zeitschrift für Calciumcarbid-Fabrikation und Acetylen-Beleuchtung.** v. 1-date. *Berlin*, 1898-date. 4°.

Current.

**Zeitschrift für Heizungs-, Lüftungs- und Wasserleitungstechnik sowie für Beleuchtungswesen.** See **Haustechnische Rundschau.**

## HISTORY.

**Adams** (Alton D.) Changes in arc lighting. (Electr. World & Engineer. v. 38, pp. 888-890. *New York*, 1901.)

**Ahrens** (Friedrich). Die Entwicklung des hängenden Gasglühlichts. illus. (Jour. f. Gasbeleucht. u. Wasserversorg. *München*, 1907. f°. Jahrg. 50, pp. 154-161, 181-186, 227-231, 250-257, 268-272, 303-309, 327-332, 356-360, 382-386, 410-416.)

**Allemagne** (Henry-René d'). Histoire du luminaire, depuis l'époque romaine jusqu'au xix<sup>e</sup> siècle. Ouvrage contenant 500 gravures dans le texte et 80 grandes planches hors textes imprimées en deux teintes. Illustrations de M. Émile Solvet avec le concours de MM. Berteault et Vaucanu. *Paris*: Alphonse Picard, 1891. 3 p.l., vi, 702 p. 1 l. 4°.

— Musée du luminaire. Exposition universelle. . . [Paris, 1900.] 20 p. 8°.

**Arispe** (Rafael R.) El alumbrado publico en el ciudad de Mexico. Estudio historico. . . *México*: J. Aguilar Vera y Ca. (S. en C.), 1900. 204 p., 1 plan, 34 pl., 1 port. 8°.

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